



Green Elites Campus Accreditation Programme 2022/2023

Factsheet

Organiser and Partners

• Organiser: CLP Power Hong Kong Limited (CLP Power)

• Partners: Green Power

The Green Earth

Environmental Association Hong Kong Observatory Catholic Education Office



Background

- CLP Power is the first commercial organisation to implement a comprehensive public education plan on climate change, energy conservation and power industry, covering the entire education pathway from kindergarten to university. These include POWER YOU Kindergarten Education Kit, a mobile classroom "Green Studio", Engineer in School programme, LS-energy HK elearning Portal; as well as **Green Elites Campus Accreditation Programme** which was launched in the academic year 2015/16.
- Green Elites Campus Accreditation Programme aims to promote the importance of energy saving and promote green lifestyles from the perspectives of schools, teachers and students. It provides participating schools an energy efficient and environmental checklist and an energy audit. The green education kit and extended activities in the programme is provided for teachers to ease their teaching and a series of environmental protection talks, visitations, and learning platforms are also provided for students to acquire environmental knowledge.
- The energy efficient and environmental checklist and the evaluation report submitted by participating schools will be reviewed by the Programme's Steering Committee. To recognise the efforts in promoting green education, participating schools, who fulfilled the criteria, will be accredited as *Green Elites Campus* and those who adopt the best practice by awarding them Outstanding School Award for their exceptional performances.
- So far, over 71,000 students and teachers from 101 primary schools have participated and provided their valuable comments to enrich the programme elements, aiming to encourage more schools and students to join hand in promoting green education.

Programme Elements

















For Schools and Teachers

- Energy efficient and environmental checklist: Participating schools have to assess their performance with reference to 31 action items in the checklist covering areas of education and activities, school facilities and management, lunch arrangements, transportation and resource allocation.
- Energy Audit: Professional engineers review the school's electricity consumption and provide energy efficiency advice.
- Green educational kit: Prepared by a green group, the kit provides teachers with supplementary teaching materials and extended activity samples covering areas of energy consumption; energy saving; carbon neutrality; smart grid; ecological footprint; and nature conservation. It will be introduced to teachers at a briefing session.

For Students

- O Green Elites Campus student handbook: Prepared by CLP Power, students are able to learn and adopt green living style through mini games in the student handbook. Every participating student is required to complete the missions and special tasks between November and December within the academic year.
- o **Green Elites Portal**: The portal at https://greenelites.clp.com.hk promotes low carbon living and green lifestyle habits through interactive and fun online games and encourage them to motivate their families and friends to go green.
- Visitations and green talks: The programme provides a series of activities, including visitations and green talks which help students establish a sustainable green lifestyle. All activities will be arranged either in physical or online format for schools, subject to the situation of COVID-19.

Organisation/Green Group	Talks/Visitations
CLP Power	Visitations: Green Studio, CLP Power Learning Institute and
	CLP Power Low Carbon Energy Education Centre
Green Power	Talk: Management of drink box - Highlight solid waste problems and introduce drink box recycling process
The Green Earth	Talk: Waste Reduction - Learn the impact of plastics on the environment and health, how to use plastic products in smarter way, and take actions to support plastic waste reduction and recycling















級優校園認證計劃 GREEN ELITES CAMPUS ACCREDITATION PROGRAMME



Environmental Association	Talk: Marine conservation - Understand the problem of marine refuse and its impact, and how to conserve the ocean
Hong Kong Observatory	Talk: Climate Change - Provide student a better understanding on climate change, energy efficiency and biodiversity conservation

Accreditation Procedures

- Participating schools should review and evaluate their performance of implementing items as
 outlined in the energy efficient and environmental checklist. The checklist, an evaluation report
 should be submitted to CLP Power between April and May 2023, showing the effectiveness of
 relevant educational activities conducted within the accreditation period.
- The Steering Committee with members from government bureau, green groups and education sector will assess the performance of schools based on their submitted evaluation reports. Schools that implement at least half of the items on the checklist, i.e. 16 measures will be accredited as *Green Elites Campus*. Outstanding schools will be selected by the Steering Committee and given an award.
- Schools with the most outstanding performance will be invited to join nature tours, accommodating around 100 participants for each tour, led by programme partner Green Power.

2022/23 Participating Schools

- Headmasters, teachers and students of 17 primary schools under Catholic Education Office in the CLP Power supply area:
 - o Our Lady Of China Catholic Primary School
 - Ping Shek Estate Catholic Primary School
 - St. Edward's Catholic Primary School
 - Bishop Walsh School
 - o Ng Wah Catholic Primary School
 - St. Patrick's Catholic Primary School (Po Kong Village Road)
 - Wong Tai Sin Catholic Primary School
 - Cheung Sha Wan Catholic Primary School
 - St. Francis of Assisi's English Primary School
 - Yaumati Catholic Primary School (Hoi Wang Road)
 - Laichikok Catholic Primary School
 - Father Cucchiara Memorial School
 - o Lei Muk Shue Catholic Primary School
 - Shak Chung Shan Memorial Catholic Primary School
 - Shek Lei Catholic Primary School
 - Shek Lei St. John's Catholic Primary School
 - Tin Shui Wai Catholic Primary School

















Vision

• To encourage active participation by students along with their teachers and family members to adopt greener lifestyles, with a vision of developing a programme that will offer Green Elites Campus accreditation to all primary schools in Hong Kong.











