



E1ENV018W

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[**Gifted Programme**]

Environmental Science Workshop (Level I)

A Journey of kNOw Carbon House

Docent from kNOw Carbon House



Application Deadline
9 Dec 2025 12:00 noon

Result Release
16 Dec 2024

Intended Learning Outcomes

Upon completion of the gifted programme, gifted students should be able to:

1. describe the four major decarbonisation strategies in Hong Kong, as known as “net-zero electricity generation”, “energy saving and green buildings”, “green transport” and “waste reduction”;
2. develop a new habit of a low-carbon lifestyle in their daily life;
3. appreciate the environmental ideas on recycling, reusing and upcycling;
4. stimulate an interest towards learning the area related to environmental protection.

◆ Gifted Programme Introduction

Leader of Carbon Reduction Ambassador, Big Waster, will accompany our gifted students to embark on the kNOw Carbon Journey at the kNOw Carbon House, the Old Wan Chai Post Office which is the declared monument in Hong Kong.

In this 90-minute exploration journey, gifted students will learn the four major decarbonisation strategies in Hong Kong. Then Big Waster will lead them to participate in various carbon neutrality-themed activities and they know more about recycling, reusing and upcycling.

◆ Schedule

Session	Date	Time	Venue
1	11 Jan 2025 (Sat)	2:00 p.m. – 3:30 p.m. (Gathering Time: 1:45 p.m.)	kNOw Carbon House (Address: 221 Queen's Road East, Wanchai, Hong Kong) (Location)

◆ Suitable for

- P4 – P6 HKAGE student members only in 2024/25 school year.
- Class size: 24
- Student members would be selected randomly by the computer system. The decision of HKAGE on the result of the selection should be final.

◆ Pre-requisite

No special prerequisites are needed

◆ Medium of Instruction

English with English handouts

◆ Certificate

E-Certificate will be awarded to participants who have:

- attended ALL sessions; AND
- completed all the assignments with satisfactory performance