

E1ENV004W

<u>(Token- required)</u>

[Gifted Programme]

Environmental Science Workshop (Level I)

Waste to Energy in T-Park

Docents from T-Park



Application Deadline 27 Jun 2024 12:00 noon

Intended Learning Outcomes

Result Release 28 Jun 2024

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

- 1. explain the energy regeneration process from the waste;
- 2. explain the importance of energy recycling in today Hong Kong;
- 3. demonstrate a higher level of awareness towards environmental protection.

Gifted Programme Introduction

T · PARK is a futuristic waste treatment facility that fires up Hong Kong's "waste-to-energy" and resource recovery ambitions. It offers the best alternative solution for sludge disposal and sets the pace for a more sustainable Hong Kong.

This workshop will introduce students with how can energy transformed from the waste and its difficulties and challenges.

Schedule

Session	Date	Time	Venue
1	26 Aug	2:15 p.m 3:45 p.m.	T-Park (<u>Location)</u>

Suitable for

- P4 S6 HKAGE student members in 2023/24 school year.
- Class size: 49
- 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

Cantonese with Cantonese handouts

Certificate

E-Certificate will be awarded to gifted students who have:

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