



PO LEUNG KUK CHOI KAI YAU SCHOOL ENVIRONMENTAL POLICY

AUGUST 2026

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At CKY, staff and students are encouraged to embrace the school's environmental policy and implement environmentally friendly practices.

1. Mission:

- 1.1 Recognise the importance of taking responsibility for our environment and ensure that the world is a better place to live in.
- 1.2 Understand how our individual actions can affect the future generation and their environment.
- 1.3 Encourage both staff and students to minimise the use of disposable plastic in compliance with the Hong Kong government's Product Eco-responsibility Bill 2023.

2. Waste Management:

- 2.1 Students are encouraged to recycle used paper and plastic.
- 2.2 Staff are encouraged to recycle used paper and plastic by sorting them into the recycling bins in the staffroom and general office.
- 2.3 In partnership with the government's Environmental Campaign Committee, recycling bins will be made available on campus.
- 2.4 The use of electronic communication and digital student-centred activities are encouraged to avoid unnecessary printing and photocopying.
- 2.5 When printing and photocopying are necessary, everyone is encouraged to use double-sided photocopying and reuse scrap paper where possible.
- 2.6 Print cartridges are collected by the IT department for recycling.
- 2.7 In partnership with Food for Good, secondary students use the borrowed composting machine to recycle food waste and use it as fertiliser for planting.
- 2.8 Student lunch periods: Disposable cutlery is not available in school for lunch service and all students are required to provide their own reusable cutlery.
- 2.9 Primary students are required to bring their own lunch mat and encouraged to bring a small towel for lunch to reduce the use of tissues/paper towels.
- 2.10 Cafe of the Hill incentivises students and staff to "Bring their own cup/tumbler" for drinks by offering discounted prices.

3. Energy Management:

- 3.1 Students and staff are encouraged to follow the following energy management expectations:

- 3.1.1 Air conditioners should only be used when the temperature is 25 degrees Celsius or higher and should be set not lower than 23 degrees Celsius.
- 3.1.2 Heaters should only be turned on when the temperature is 15 degrees Celsius or lower.
- 3.1.3 Classroom lights should be switched off when no one is in the room.
- 3.1.4 Classroom computers and Smart Panels should be switched off when not in use.
- 3.1.5 Students will help switch off the lights, aircon and computers when the class leaves the classroom.
- 3.1.6 Solar Panels have been installed on the school roof
(<https://re.emsd.gov.hk/english/gen/4S/4S.html>)
- 3.1.7 LED lights have been installed to be more energy efficient on campus with a real-time energy monitoring system implemented to review the school's electricity usage.
- 3.1.8 Four bicycle-powered generators are implemented to generate energy through physical movement to promote awareness on electricity usage and how to be energy efficient.

4. Student Education and Awareness

4.1 Students learn to protect the environment via:

4.1.1 School assemblies

- guest speaker talks
- teachers and students' presentations

4.1.2 School curriculum

- Key Stage 1 curriculum (English, Moral Ed)
- Key Stage 2 curriculum (English, Moral Ed)
- Key Stage 3 curriculum (Geography, MECS)
- IGCSEs (Global Perspectives, Geography, MECS)
- IBDP (Biology, Geography, CAS)
- STEM (Primary: Rubbish collection and reusing plastic bottle for balloon cars)

4.1.3 School activities

- Student-led clubs focused on environmental protection and waste management practices
- Teacher-guided activities to upcycle and repurpose plastic
- Teacher-guided project to build and manage an in-house plastic shredder for future

reuse

- Primary students run an organic farm and learn how to reuse organic waste from plants to add nutrients to the farm.

- 4.2 Foster ongoing collaboration between secondary and primary school students to instil the responsibility of environmental protection and waste management.
- 4.3 Partnerships with the community and environmental conservation and waste management organisations are organised to raise awareness.
- 4.4 Teachers and students will have practical experience with growing organic vegetables on campus to raise interest and awareness in the school community.

The environmental policy is reviewed annually and was last reviewed in August 2026.