

· Photo: Sing Tao Daily

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## Energyo from nature

AST year, parts of the Chinese University of Hong Kong (香港中文大學) bought many solar panels and began using them instead of getting energy from power plants. They saved about HK\$40,000 in the past year. We can save some money and energy, too, even if we continue using electricity from power plants.

## Fossil fuels vs renewable energy

WHEN we talk about energy, we often talk about how different energy sources affect the environment. Fossil fuels, such as petroleum and coal, are sources of energy that will run out in the end, and they cause pollution as well. Renewable energy like solar, wind and water will not run out and does not cause pollution.







## **Energy saving tips**

HERE are some ways to save energy at home:

- Use LED light bulbs instead of incandescent ones
- Turn off the lights when you leave a room
- Turn off fans, air conditioners, and heaters when you leave your flat
- Clean the filters of air conditioners frequently
- Open windows to keep air flow going instead of using dehumidifiers
- Keep the temperature at 25.6 degrees during summer and 19 degrees during winter
- Instead of using the remote to put the TV on standby mode, press the power button on the machine to turn it off completely
- Buy appliances that have the Grade 1 energy saving level
- Take shorter showers
- Use a power strip for your chargers, and turn it off when you are not using it







Spot four differences

between the pictures.

Answers on P12





