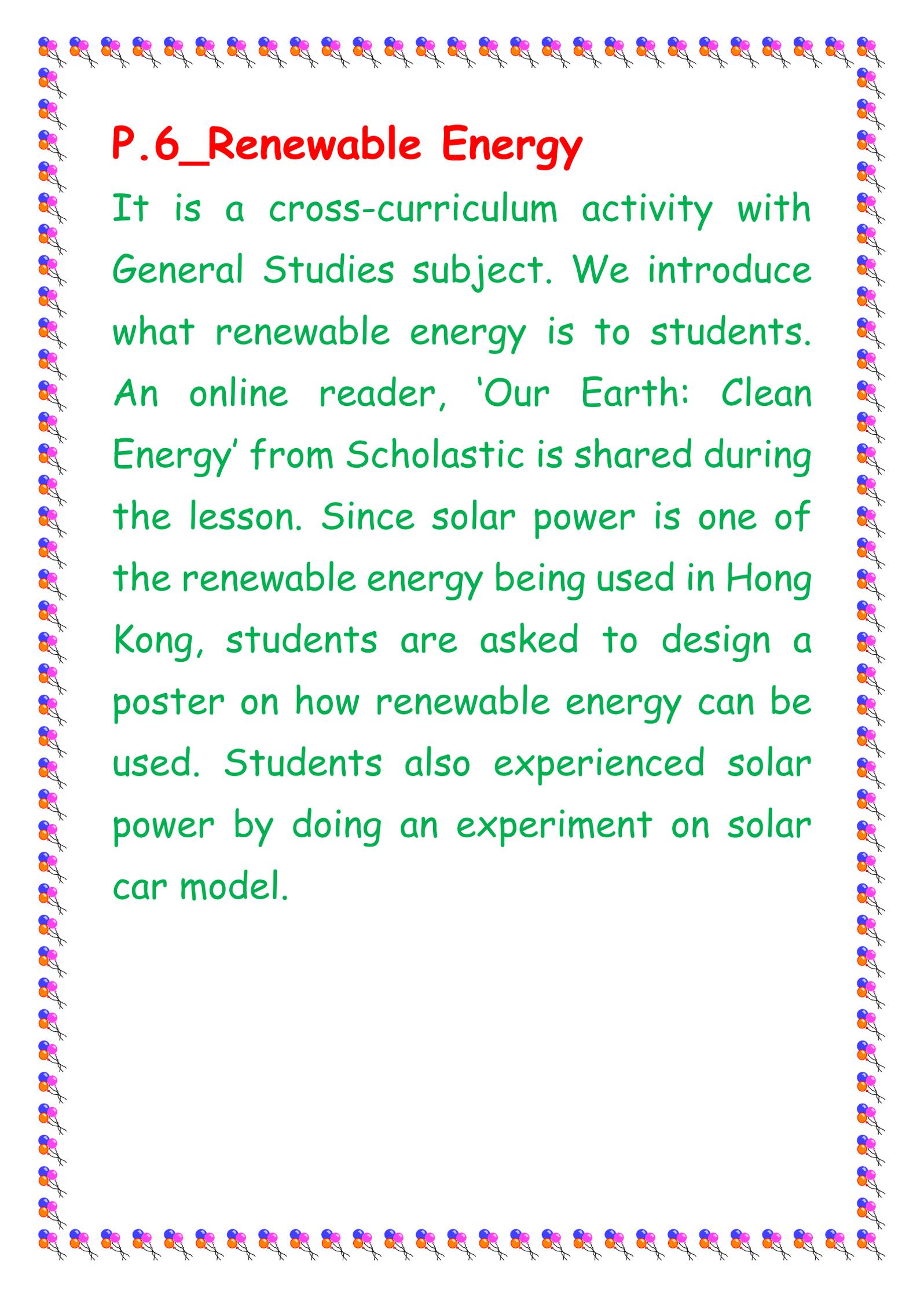


HKTA Shun Yeung Primary School
2021-2022
Primary 6

Post-exam activity

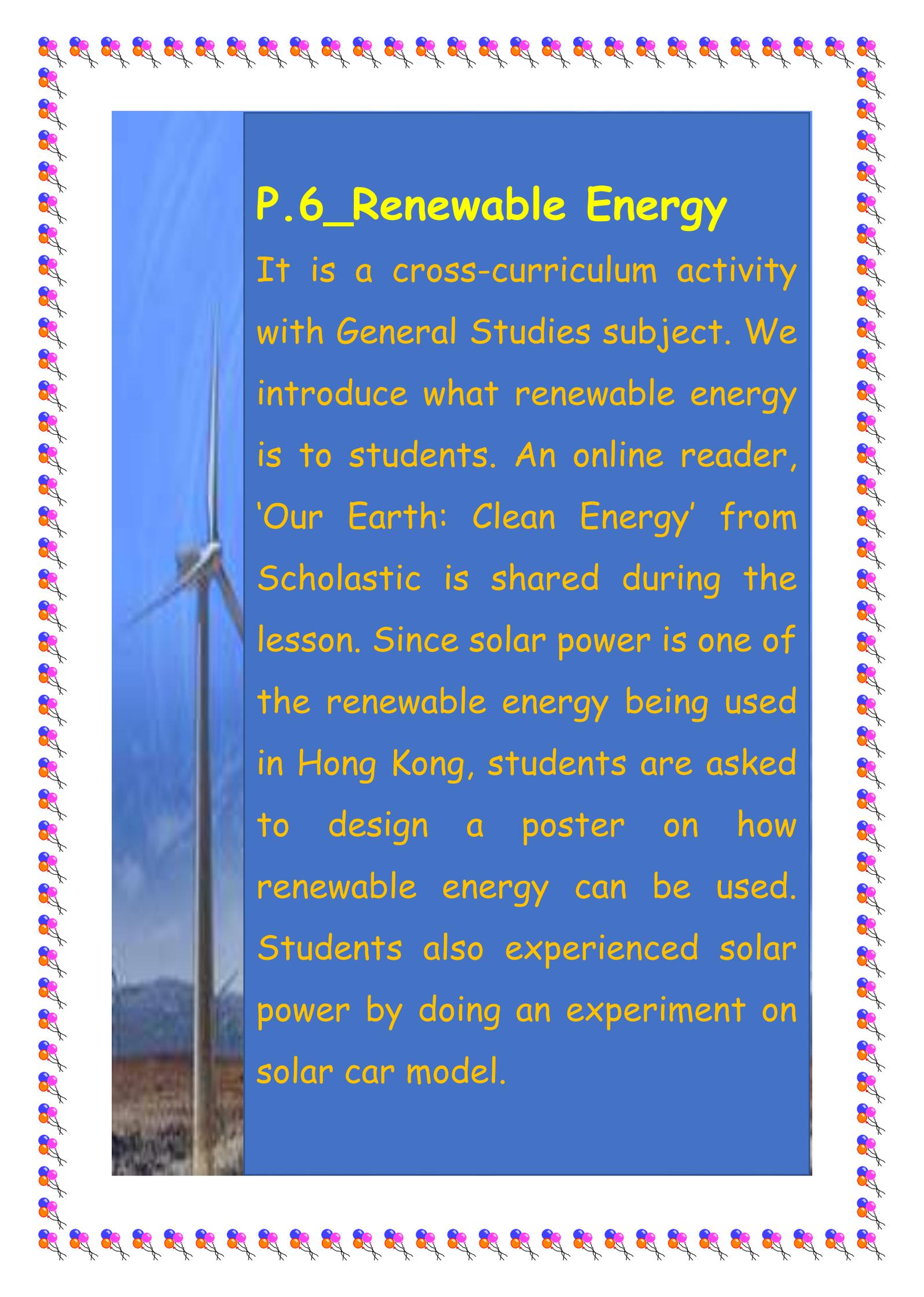
Renewable Energy



A decorative border of colorful balloons (blue, purple, orange, pink) with black strings, arranged in a rectangular frame around the text.

P.6_Renewable Energy

It is a cross-curriculum activity with General Studies subject. We introduce what renewable energy is to students. An online reader, 'Our Earth: Clean Energy' from Scholastic is shared during the lesson. Since solar power is one of the renewable energy being used in Hong Kong, students are asked to design a poster on how renewable energy can be used. Students also experienced solar power by doing an experiment on solar car model.



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Top Uses for Solar Energy

from  the spruce



Power Fans



Charge Batteries



Heat Swimming Pool



Heat Home & Water

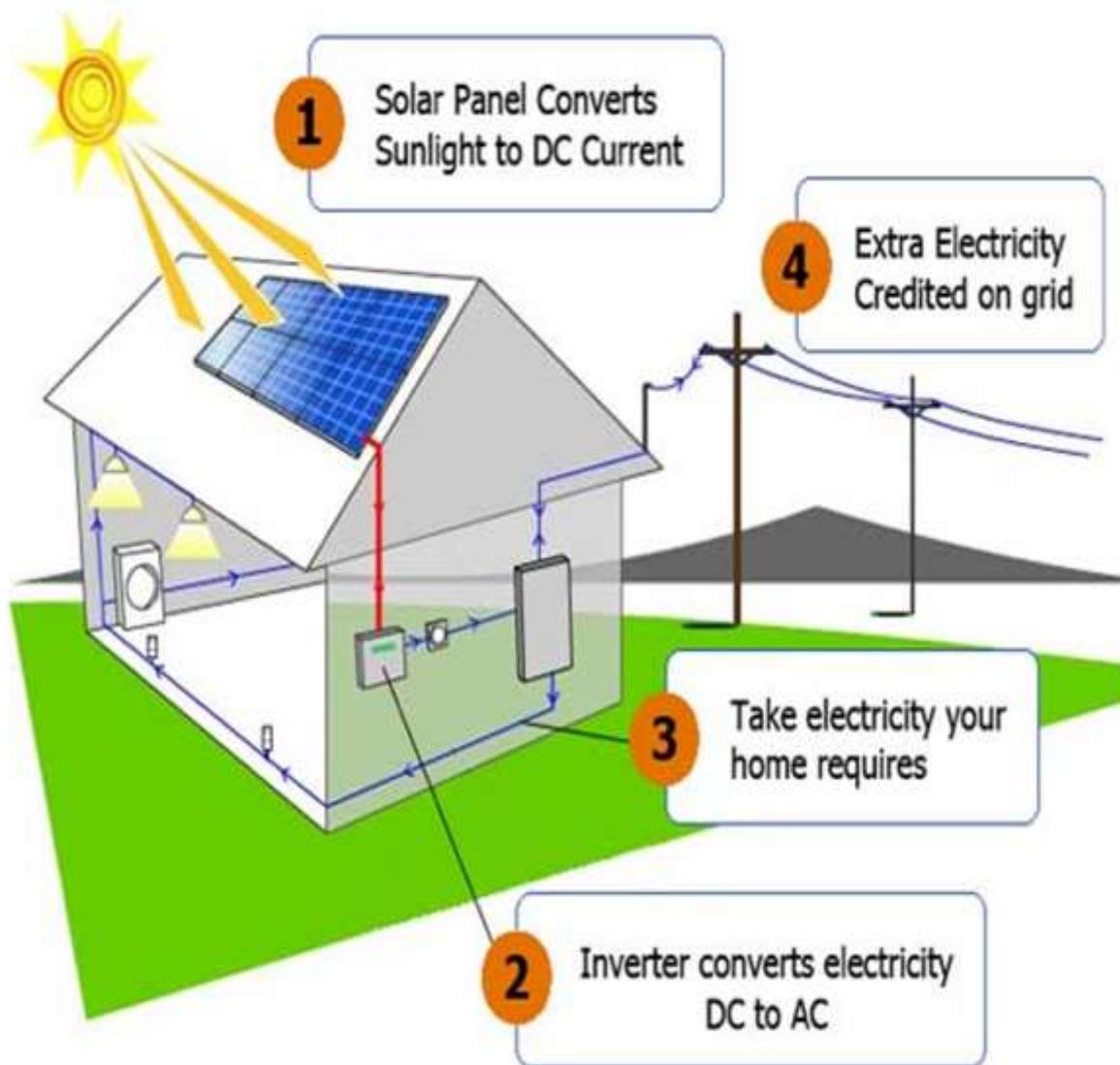


Cook

How solar energy works?



How Solar Power Works.mp4



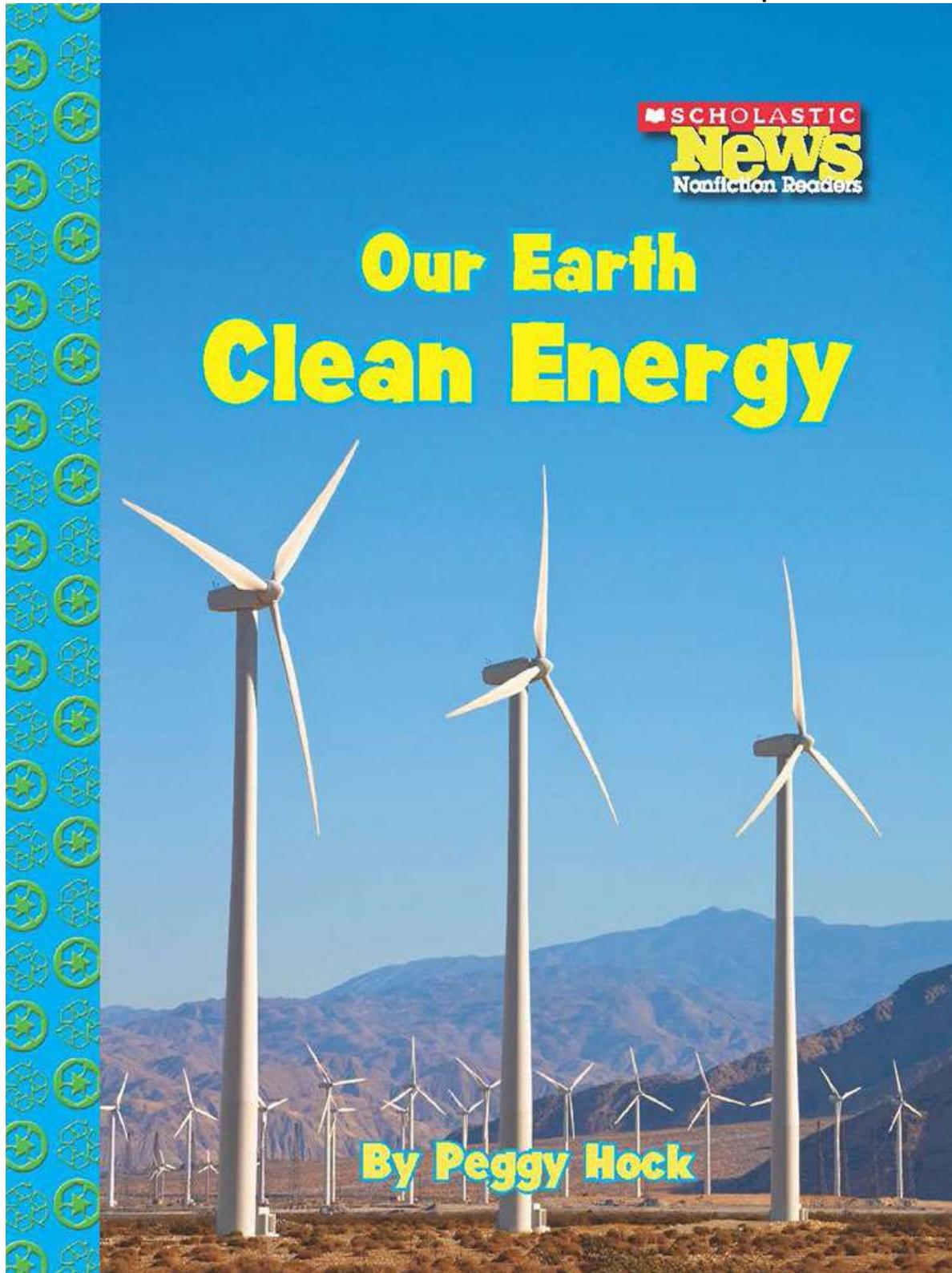
We can use solar energy in our community.

SOLAR *in Your Community* CHALLENGE



Scholastic Reader

We share a scholastic reader on the related topic in class.



Students experience solar energy by doing an experiment in their GS lesson!

SOLAR CAR



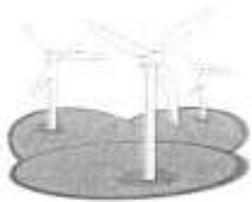
P.6 students do their experiments on Solar Car in their General Studies lesson.



Students designed a poster on how renewable energy can be used.

Name: Horiz Ho (8)
Class: 6A

Date: 22nd July 2021



We can be a friend of the Earth and do something good for the environment. Design a poster on how renewable energy can be used. Please scan the above QR code and watch the video to get some ideas.

Be ECO-FRIENDLY use RENEWABLE ENERGY!

SAVE OUR EARTH START FROM TODAY!

Solar Energy
Sun: Solar Energy
Solar air conditioner
- MORE STABLE POWER GENERATION

Water: Tidal Wave Energy / Hydraulic Energy

Wind: Eolic Energy
Wind Turbine
- 100% CLEAN ENERGY!
- ZERO POLLUTION!

ADVANTAGES:

- Environmentally friendly
- Limitless
- Safer

Name: Ella Tang (13)
Class: 6E

Date: 27th July, 2022



We can be a friend of the Earth and do something good for the environment. Design a poster on how renewable energy can be used. Please scan the above QR code and watch the video to get some ideas.



The Globalwarming will get worse unless we...

HKTA Shun Yeung Primary School
2021-2022 Post-exam extended activity worksheet

Grade
A-

Name: Tracy Li (14)
Class: 4F



Date: 20th July 2022

27 JUL 2022



We can be a friend of the Earth and do something good for the environment. Design a poster on how renewable energy can be used. Please scan the above QR code and watch the video to get some ideas.

Solar Energy
Eolic Energy
Tidal Wave Energy
Hydraulic Energy
Geothermal Energy

Good things for renewable energy:

- Environmentally friendly
- Limitless
- Safer for our health, no toxic

bad things for renewable energy:

- Vary by Location
- Randomly obtained



SAFE THE EARTH
BY USING MORE
RENEWABLE ENERGY

