รายวิชา ภาษาอังกฤษ

รหัสวิชา อ23102

ชั้นมัธยมศึกษาปีที่ 3

ผู้สอน

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Water for Life

Unit 5: The World in Your Hands



ขอขอบคุณรูป Nile river โดย RitaE เผยแพร่วันที่ September 8, 2017

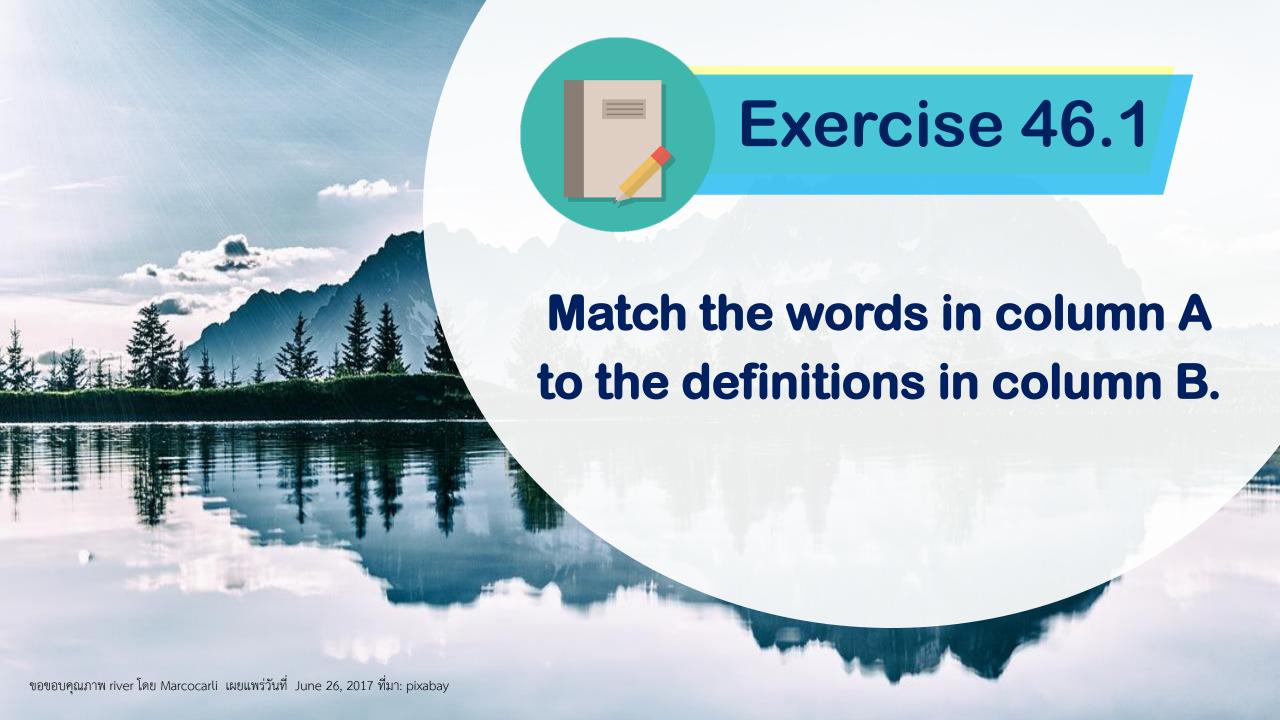
ที่มา: https://www.freewalldownload.com/nile-river-free-download-wallpaper-images-picture/



Objectives

1. อ่านบทความเกี่ยวกับการอนุรักษ์น้ำ และตอบคำถามจากเรื่องที่อ่านได้

2. พูดแสดงความคิดเห็นเกี่ยวกับ วิธีการอนุรักษ์น้ำได้



vital (adj.)



d. essential or necessary

reservoir (n.)



e. a natural or artificial place where water is stored for use especially water supplying community

shortage (n.)



g. insufficiency or not enough

consumption (n.)



h. the amount used or eaten

ขอขอบคุณภาพ water consumption โดย Edulia เผยแพร่วันที่ October 4, 2019 ที่มา: https://edulia.eu/school-based-interventions-to-promote-water-consumption/

incredibly (adv.)



f. unbelievably

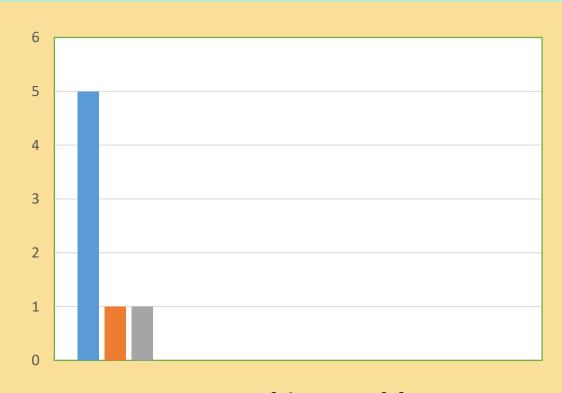
slash (v.)



b. to kill, to cut

ขอขอบคุณภาพ slash โดย Rob Waugh เผยแพร่วันที่ October 11, 2018 ที่มา: https://sg.news.yahoo.com/western-countries-must-slash-meat-consumptiondrastically-save-world-climate-change-081359075.html

drastically (adv.)

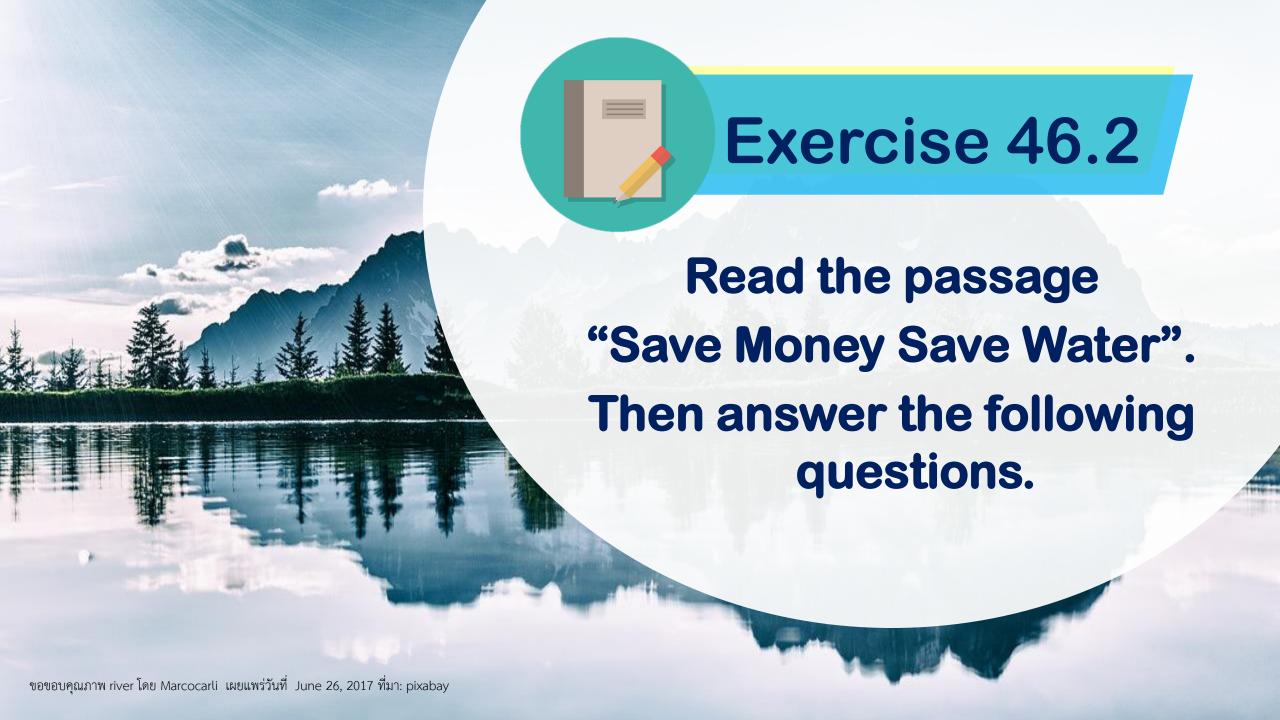


c. radically

nutrients (n.)



a. substances used by an organism to survive or grow



Why do we need to save water?

97.5% of the world's water is locked in seas and oceans, too salty for human use. And most of the remaining 2.5% is in the ice caps.

So we humans depend on the tiny bit available as fresh water – an essential natural resource for life.

But we don't just use water for drinking. We wash in it, clean with it, and use it to produce everything from clothing to food. **Crop production – including feed for** livestock and biofuels – is putting a great strain on fresh water supplies.

Facts about using water

- 150 litres the average amount of water each of us uses every day to wash, cook and clean
- 70% of all freshwater is used to produce the food we eat

Facts about using water

 58 bathtubs of water are used per person, per day to make the food we eat and the things we buy

Facts about using water

 13 tons of water was used to make your smartphone

- Different ways to save water
- 1. Turn off the taps: Don't let your water consumption run out of control. Save 6 litres of water a minute by turning off your tap while you brush your teeth.

- Different ways to save water
- 2. Boil what you need: Save water, money and energy by only boiling as many cups of water as you need.

Different ways to save water

3. Shower with less:

Every minute you spend in a power shower uses up to 17 litres of water. Set a timer on your phone to keep your showers short, sweet and water-saving.

- Different ways to save water
- 4. Save up your dirty clothes:

Washing a full machine load of clothes uses less water and energy than 2 half-loads.

Different ways to save water

5. Get a low-flush toilet:

Modern dual-flush systems save huge amounts of water. They use just 6 litres – or 4 with a reduced flush – much less than the 13 litres for each old-style single flush.

Different ways to save water

6. Eat less meat:

Rearing animals for meat and dairy is incredibly water-intensive. By cutting down on the amount of meat you eat, you can slash your water use drastically.

Different ways to save water

7. Steam your veggies:

Steam your food to cut water usage and retain more of the natural nutrients. If you do boil, try using the leftover water as a tasty stock for soups. Or let it cool and use it to water plants.

- Different ways to save water
- 8. Reduce food waste:

It takes a lot of water to produce our cereal, fruit and other food. More than half of the 7 million tons of food and drink UK households bin every year could be eaten.

Wasting less food could save you £480 a year.

1. How much water do people around the world use in washing, cooking and cleaning in a day?

150 litres per one person

2. What are the main sources of our water?

rivers, lakes and reservoir

3. At home, how can you help save water?

- turn off the taps
- get a low flush toilet
- boil what we eat
- eat less meat
- shower with less
- steam our veggies

save up our dirty clothes

reduce food waste

4. Do you agree with "Save Money Save Water"? Why or why not?

Students' answer

QUOTE OF THE DAY

We never know the worth of water till the well is dry

- Thomas Fuller