

# Cherish Water Campus

## 惜水學堂

ISSUE 15  
AUG 2021

### Game 1 Dongjiang Water



- To learn the reason why Hong Kong needs to import DJ water
- To understand the importance of DJ water in Hong Kong
- To clarify the misunderstanding of DJ water

### Game 2 Decode Water Efficiency Labelling Scheme



- To learn the types of plumbing fixtures and water saving devices with WELS label
- To know WELS label and make a good choice of purchase

### Game 3 Water Leak Detector



- To raise the awareness of the importance of water leakage detection in water conservation
- To learn how to identify and fix leaks at home

## New Game Booths Are Available!

WSD launches 5 new game booths. Each game booth is equipped with a backdrop banner, a fascia banner and a roll-up banner. School may submit application through Teacher's Portal. First come first served.

### Game 4 Water Saving Tips



- To learn the water saving tips at home, at school and in community

### Game 5 Water Resources Battle



- To promote awareness on water resources protection
- To fight against pollution and the unlawful taking of water

### Details



### Apply Now





# Staycation with Water Save Dave

It's summer holiday.  
Guys, remember to save water  
even you are on a staycation.  
I AM WATCHING YOU!







# "Cherish Water Campus"

## Water Conservation Week 2021



"Cherish Water Campus"  
Water Conservation Week 2021 concluded successfully. We wish to express great gratitude for schools and students' active support. Results of Water Saving 4-panel Comic Drawing Competition and Water Resources Online Quiz Competition and the online quiz answer will be announced in September 2021 on the Water Conservation website, awardees will be contacted by WSD individually.

The questions of the online quiz were very challenging. It took me some time to find the answers, but I learnt a lot during the process. Let me share some of them with you.

### Junior Primary



In what form is most fresh water available on Earth?



2.5%



Only 2.5% of all the water on Earth is fresh water, a large proportion of it is trapped in glaciers and ice caps.

Ans : Glaciers



A conventional shower uses about 15 to 25 litres of water per minute. How many litres of water per minute is used for the most water efficient showers?



Remember  
1 water droplet  
(Grade 1) is the  
most water  
efficient.

Ans : 9 litres or less



Which of the following ways help to reduce the virtual water?

- (a) Eat more vegetables and less meat
- (b) Take a shower instead of bath
- (c) Avoid purchasing unnecessary products
- (d) Water plants with water used for washing vegetables and fruits



Do you know  
what is Virtual Water?  
Virtual Water refers to  
the amount of water  
embedded in the production  
and transportation  
of products.



Ans : (a) & (c)

As a water saving star,  
we should consume  
food/products that require  
less water for production  
wisely.

### Senior Primary



What is the water supply mechanism of importing Dongjiang water to avoid wastage?

Hong Kong adopts "package deal deductible sum" approach for water supply. It achieves a better control of the storage level in HK and minimise water overflow.

Ans : Flexible water supply. According to actual needs per month



Why Dongjiang water cannot be replaced by desalination?

- (a) The technology of desalination is not yet mature
- (b) The water from desalination is only for non-potable uses
- (c) More electricity is needed which is less cost effective
- (d) Land is needed for construction of the desalination plant
- (e) Exhaustible

Ans : (c) & (d)



The only  
desalination plant  
in Hong Kong is  
in Tseung Kwan O.



Which of following food consumes the most virtual water? (measured by same weight)

Ans: Chocolate



Chocolate  
24,000 litres/kg



Chicken  
3,900 litres/kg



Milk  
1,000 litres/kg



Lettuce  
130 litres/kg

Source: Water Footprint Network



# Masterpieces Showcase

Teachers are welcome to send us the masterpieces from your students!

## Notice/Poster Design



**6B Chan Tsz Wang**

HHCKLA Buddhist Ching Kok Lin Association School



**2B Li Sam Nok**

NTWJWA Christian Remembrance of Grace Primary School



**4A Kang Ka Ka**

Lui Cheung Kwong Lutheran Primary School



**3A Chiu Tong Fai**

Ma Tau Chung Government Primary School



**4B Chan Yan Tung**

S.K.H. St. John's Tsang Shiu Tim Primary School

## Slogan Design

飲水淋浴唔住用，  
節約用水不是夢，  
一點一滴齊行動，  
健康地球由你種。

**2B Tse Man Hei**

Precious Blood Primary School (Wah Fu Estate)

極端天氣隨時來，  
浪費食水致災害，  
珍惜水源莫等待，  
莫待他日空悲哀。

**1A Fok Yuet Kiu**

NTWJWA Christian Remembrance of Grace Primary School

## Short Video Making



**3B Lam Cheuk Hei Brandon,  
3C Chan Bronte Edna,  
3C Lee Cing, 3D Tang Melissa,  
3D Lee Ngo Sheung**

NTWJWA Christian Remembrance of Grace Primary School

Watch it now!



**3B Ng Ho Yan,  
3B Ip Hui Yi Valerie,  
3C Ngan Sik,  
3E Man Yik Long**

NTWJWA Christian Remembrance of Grace Primary School

Watch it now!

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This publication is available on WSD's Water Conservation website