



## Theme for 2021



Climate Change and Water Security



# Climate Change and Water Security

#### **OBJECTIVES:**

- Build a sustainable Singapore
- Raise awareness on climate change and what PUB is doing to mitigate and adapt to the effects of climate change.
- Raise awareness among students on the effects of climate change and what are some of the ways they can do to slow down the impact.

#### **KEY PILLARS OF CAMPAIGN:**

Flood Resilience | Coastal Protection | Water Security | Carbon Footprint Reduction
 FOR PRE-SCHOOLERS

- Educate students on how climate change affects water sustainability
- Encourage students to play their part to protect our water resources by using water wisely.











### THINGS YOU CAN DO

- Educate students on how climate change threatens our water security.
- Inculcate water consciousness in students and encourage them to take action to contribute to the water sustainability cause.
- Conduct Water-centric activities
- Promote conversations on water sustainability amongst students, and thereafter, to the community as part of the overall theme for SSDB 2021



### SUGGESTED INTIATIVES

\*sample activities

### Play PUB's TVC in Class



Raise awareness on effects of climate change and take action to safeguard our water security.



Visit our website during class with students to view campaign materials to better understand the impact of climate change.



Conduct a dance activity in class/PE lessons with students and understand the importance of adopting water-saving habits.



## SUGGESTED INITIATIVES

### \*sample activities

#### Conduct Booth Activities & Games



Develop games to inculcate in students the importance of water security and ways to take individual responsibility in water conservation.

### Storytelling



Conduct storytelling with the students using The Adventures of Water Wally & Sally story books.



### SUGGEST INTIATIVES

### \*sample activities

Community Outreach



Reach out to the community to spread what was learnt and instil urgency in taking action now to contribute to water sustainability.

#### Calculate your LPCD!

Do you know the national LPCD target?

individual's daily water usage)

To allow students to understand the term LPCD and raise awareness on the national target of 130 LPCD. Students to calculate their very own LPCD using a water calculator on the campaign microsite.

#### **Reflection Activities**

Reflect on what gleaned from the past weeks and consolidate learnings (reflection mural, in-class Q&A, submit resolutions to improve LPCD).





## SUGGESTED ACTION PLAN

resources

#### Week 1 Week 3 Week 2 **PROGRESS:** PARTICIPATE: **PLAN:** Students reflect Staff and students take a proactive Students learn on their past stance to understand their water about climate change and the activities and consumption habits and take action share their to instil positive water saving habits pressing need to in their daily lives. knowledge with protect our water



their peers and

families.

# Additional Resources (and many more...)





**Educational Videos** 



Water Wally and Sally Storybooks







PDF Game Sets, IG Game Filters



"Turn Off the Tap!"
Dance Video





