PROGRAMMES & RESOURCES
FOR PRIMARY SCHOOLS
SHOUT OUT YOUR IDEAS FOR:
SPREADING WATER MESSAGES TO THE COMMUNITY & TWINNING OPPORTUNITIES WITH PARTNERS

It takes two hands to clap. By working together we can achieve so much more. If you have brilliant ideas to share, please email nurhidayah_jamalodin@pub.gov.sg

**CONDUCT MEANINGFUL ACTIVITIES**

Conduct meaningful activities for pre-schoolers to educate them on water topics.

**PAIR UP WITH A SECONDARY SCHOOL**

Pair up with a secondary school for learning trails at our Active, Beautiful, Clean Waters (ABC Waters) sites.

**TAKE THE LEAD, SPREAD THE BUZZ**

Reach out to the community on water conservation.

**ORGANISING YOUR OWN WORLD WATER DAY EVENT**

Allocating a day or a week to commemorate Singapore World Water Day is a great way to get your school's staff and students started in becoming more water conscious. Fun little steps can lead to greater achievements for the water cause.

**GETTING STARTED**

- Set a date for your water event in March
- Decide on a theme for your event. You may link it to Singapore World Water Day’s theme
- Design fun activities and explore how water topics can be weaved into lesson plans and assembly talks

**SPREAD THE BUZZ**

- Share your event on Facebook, Twitter and Instagram

**GETTING SUPPORT**

- We can help to twin schools with other community partners
- Schools may request for resource support from us

World Water Day is held annually on 22 March, a day designated by the United Nations to celebrate the importance of water sustainability.

In Singapore, World Water Day is a nation-wide celebration by the community, for the community to celebrate the importance of water in the month of March. Every drop counts, every contribution matters, no matter how big or small!

Celebrate Singapore World Water Day and show your support for the water cause!

For more information, visit https://www.pub.gov.sg/getinvolved/singaporeworldwaterday
Parent volunteers from Fernvale Primary School put up booths to educate the students on water pollution, water purification and water conservation.

Primary 5 students from North Vista Primary School learn about the importance of water conservation and developed creative products through their Integrated Project Work (IPW).

Students from Punggol Green Primary School learn to be a champion "water-saver" through a series of fun games and activities.

The last water rationing in Singapore was held in 1964. However, we should not take our water supply for granted. Conduct a meaningful water rationing exercise in conjunction with Singapore World Water Day! Let your students experience a day of "water shortage" to better appreciate our precious water resource.

Elias Park Primary School organised a water rationing exercise to mark Singapore World Water Day. The students also put up a skit and designed water conservation posters to complement the meaningful activity.

Students from Bendemeer Primary School experienced the inconvenience of having their canteen and toilets’ water fittings shut down during recess period.

Students learn about the importance of cherishing our water resources through the water rationing exercise.
A Singapore success story and the pillar of Singapore’s water sustainability, NEWater is a high-grade reclaimed water, produced from further purifying treated used water. Introduce the students to Singapore’s 3rd National Tap, NEWater, by participating in the programmes held at NEWater Visitor Centre. You may also request for NEWater bottles to have a taste of NEWater!

**RAIN GARDEN WORKSHOP @ NEWATER VISITOR CENTRE**

Embark on a Learning Journey at the exciting NEWater Visitor Centre! Students will be edu-tained through the interactive and engaging tour and a hands-on session at making their own mini rain garden!

**Learning Outcomes:**
- Learn the importance of water conservation through interactive games and exhibits
- Be introduced to the 3-stage process of producing NEWater
- Understand the importance of water to plants and the basics of natural filtration

**Availability:** Tuesday – Friday, 10am – 12pm

For booking of rain garden workshops and rooms, email to: pub_newatervc@pub.gov.sg

For tour bookings, visit: https://app.pub.gov.sg/newatertour/Pages/default.aspx

Securing an adequate supply is only half of the water equation – managing the demand is just as crucial. To foster water conservation habits in our young, PUB offers a variety of educational resources and programmes on good water habits.

**WATER EDUCATIONAL GAME SET**

This game set is a great tool to engage and inculcate water conservation habits amongst students whilst having lots of fun!

The game sets are available for loan.

**WATER CONSERVATION POSTERS**

Display these water conservation posters around campus to remind and encourage good water habits amongst students.

**THE ADVENTURES OF WATER WALLY**

Together with Runny Hose, Barry and friends, Water Wally goes on a mission to stop any abuse of our precious water resources. Students will learn about Singapore’s sources of water, keeping our waters clean and activities on our waters.

Catch the fun Water Wally Animation Series available online at: https://www.youtube.com/playlist?list=PL24D962CFB6F87E69
PUB partners with the Ministry of Education to welcome teachers and students to our reservoirs and waterways to conduct field investigations. Students will have the opportunity to practise some basic research skills in this unique learning journey.

This is a self-guided tour by teachers. Student booklet and/or trainer’s guide are available to facilitate the trail.

Learning Outcomes:
- Observe and be aware of the environment
- Explore the biodiversity at the wetland
- Draw simple recordings of the surroundings
- Develop a sense of appreciation and ownership of the environment and our waters

Availability: All year

LEARNING JOURNEY @ MARINA BARRAGE

Built across the mouth of the Marina Channel, the Marina Barrage creates Singapore’s 15th reservoir, the first in the heart of the city. Students will be edu-tained through the guided tour at Sustainable Singapore Gallery. Your school can also organise a picnic here!

Learning Outcomes:
- Appreciate the 3-in-1 benefits of the Barrage – for water supply, flood control, and as a lifestyle attraction
- Gather information on water technology at Marina Barrage

Availability: All year (excluding Tuesdays)

For bookings, visit https://www.pub.gov.sg/marinabarrage/ssg

Members of the public who join Friends of Marina Barrage can get discount at participating outlets and be kept updated on the wide array of events held at the Barrage.
Organising a Water-related event? Your school may request for exhibits to further the students’ learning on water. All requests are subjected to availability (delivery is included).

**WATER EFFICIENT HOME PANELS (5 X A1 PANELS)**

The Water Efficient Home A1 panels educate students on a variety of topics, ranging from general advice on how to conserve water and community initiatives by various Friends of Water, to specific subjects such as the Singapore Water Story and installation of water thimbles.

**EDUCATIONAL VIDEOS ON WATER TOPICS**

Educate students on the Singapore Water Story and simple steps to conserve our water resources through animated infographic videos.

Download selected videos at: [https://goo.gl/7uvSuh](https://goo.gl/7uvSuh)

For more informational videos, visit PUB’s official YouTube page at: [https://www.youtube.com/user/pubwebadmin](https://www.youtube.com/user/pubwebadmin)

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**RESOURCE REQUEST FORM**

All resources are subjected to availability and are for self-collection.

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Please submit the completed form to: Nurhidayah Jamallodin / E: nurhidayah_jamallodin@pub.gov.sg

By completing this form, you have granted your consent to PUB, the national water agency to keep you informed on future updates about our events and programmes.
PUB, SINGAPORE’S NATIONAL WATER AGENCY

PUB is the national water agency that manages Singapore’s water supply, water catchment and sewerage in an integrated way. PUB won the 2007 Stockholm Industry Water Award and was named Water Agency of the Year at the Global Water Awards 2006.

ABOUT PUB’S TAGLINE:
WATER FOR ALL: CONSERVE, VALUE, ENJOY

PUB has ensured a diversified and sustainable supply of water for Singapore with the Four National Taps (local catchment water, imported water, NEWater, desalinated water).

To provide water for all, PUB calls on all Singaporeans to play our part to conserve water, keep our water catchments and waterways clean and build a relationship with water so we can enjoy our water resources. We can then have enough water for all uses - for industry, for living, for life.

PUB’S MASCOT - WATER WALLY

To encourage the public to take ownership of the precious water resource and use water wisely, Water Wally was created in 2005 to bring life to PUB’s messages in a fun and interactive way.