

SDG Learning Organiser – Year 2 Spring 1 – “Do we need clean water?”

Prior Learning (What we already know?):

We know water is important for animals including humans.

We know we need water to wash ourselves.

We know we can have fun in water.

We know plants and animals need water.

New Learning:

1. To understand water as a fundamental condition of life itself, the importance of water quality and quantity, and the causes, effects and consequences of water pollution and water scarcity.
2. To understand through visualisation, the volume of water used in daily actions and habits. The use of water in domestic activities for cleanliness, hygiene, relaxation and food preparation, and formation of daily habits, routines and lifestyles.
3. To be able to deconstruct the routines, habits and lifestyles in which water plays a part, and the influence of peers, family and social norms on water use.

New Global Development Skills:

- To have hand washing and sanitation skills.
- To have an Understanding and conscious water consumption.
- To have an understanding of water-related issues for behavioural changes
- To have an understanding of water scarcity and abundance.

Key Questions:

How do you feel when you see people wasting water?

How can we look after our water that we have?

Where does our water come from?

What does water conservation mean?

How does water keep us healthy?

Where is the world's water?

What does sanitation mean?



Vocabulary:

Sanitation, hygiene, sewer, conservation, scarcity, consumption, cleanliness, lifestyle, germs.

Key Facts:

New water can not be made.

We can all limit our water usage.

Clean water is essential for our health.

Washing our hands frequently helps to keep us healthy.

Key Resources:

<https://www.crossness.org.uk/timeline.html>

<https://www.toilet-timeline.org/>

<https://climatekids.nasa.gov/10-things-water/>

<https://www.youtube.com/watch?v=SIhBFI-eaYI>

Can I do this?

Explain that water is essential to life.

Explain that without clean water we will not stay healthy.

Explain where the water in our taps comes from.

Explain how we are responsible for looking after the water on our planet and explain what might happen if we don't.

Help others to understand how important it is to not waste water and why.

Explain why we need to wash our hands frequently.

List ways that we can stop wasting water in our daily lives.