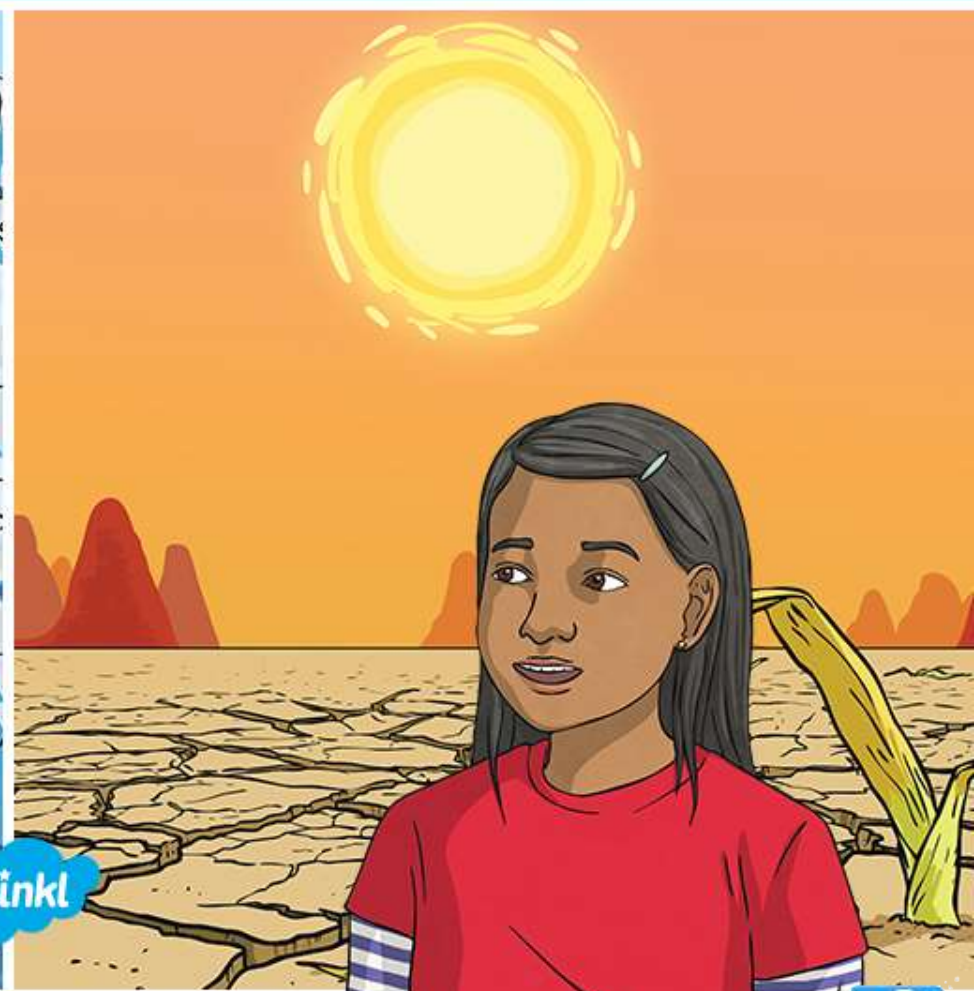


# Water



twinkl



# **The Big Questions**

# The Big Questions



Why is it important not to waste water?

How can we use water responsibly?



# Reconnecting

# Using Water



Water is a liquid that, when it is pure, has no smell and is transparent. It falls as rain and forms rivers, lakes and seas.

In the time you have been given, write down as many ways as you can think of that we use water in our daily lives.



When the time is up, we are going to share all the ways you have thought of.

We have a responsibility to use it wisely and not waste it. This will help people and all living things throughout our wonderful world.

# Exploring

# Water Wasting

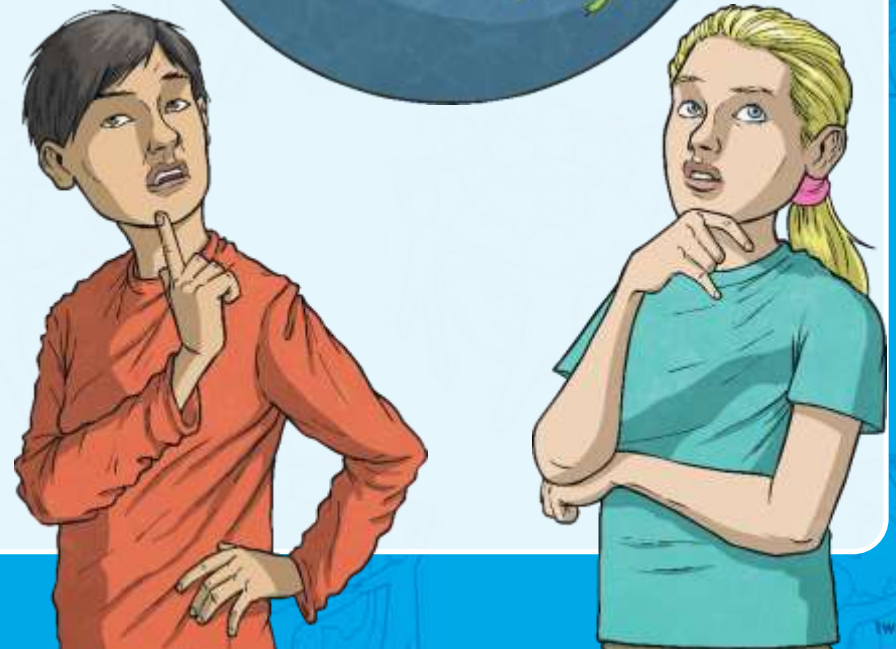


It is very easy to not really think about how much water we are using. 71% of our world is covered in water and whenever we turn on the tap, we have an abundant supply!

But it is incredibly important that we do all we can to make sure we are not wasting the water we have.



Why do you think that it is?



# Water Wasting



97% of all the water on earth is salt water. We can't drink this. Only 3% of the water on earth is fresh water and of this fresh water, only 1% is available for drinking. The other 2% is locked in ice caps and glaciers.



The number of people living in our world is growing, the amount of water is not. It is a precious, natural resource that all living things need to survive. We must do all we can to preserve and not waste the water we have. By each and every one of us doing a little, we can make a big difference! This is great news!



# Water Wasting

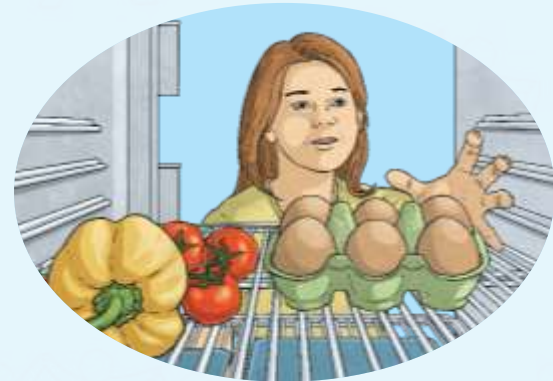
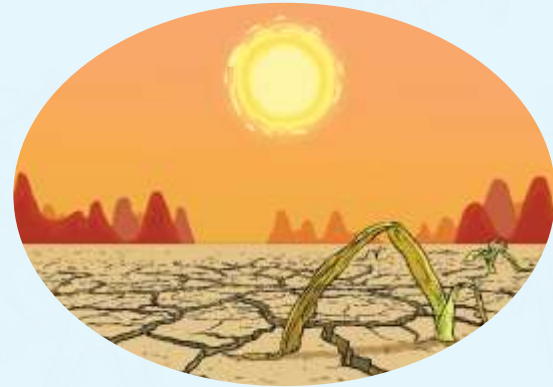


What difference will doing all we can to make sure we don't waste water really have?

It will help protect against drought.

It will help stop water becoming more expensive.

It will mean food supplies won't be negatively affected.



# Water Wasting



It reduces the amount of energy needed to treat and deliver water to homes and businesses. This reduces pollution and environmental damage throughout the world.



It means that in the future there will still be enough water for having fun with, not just the essentials!



Talk to a partner about all you have learnt about the importance of not wasting water.

# Responsible Use



So, we understand the importance of not wasting water. But, how can we put this into action? How can we make sure we are using water responsibly?

With a partner, read the **Responsible Use Information Sheet** and then talk about your answers to the questions. Afterwards, we will talk about all you have found out as a class.

In what ways can we use water responsibly?

What difference will this make?

**Responsible Use Information Sheet**

Read the information below to find out how water can be used responsibly.  
To conserve the precious resource of water it is important we do all we can to use it responsibly.  
This means taking little steps to make sure we are not wasting it.

**What can we do?**

**In the kitchen:**

1. Use a bowl filled with water to wash vegetables, instead of under a running tap.
2. Only use washing machines once you have a full load.
3. Buy and use energy efficient appliances, such as dishwashers and washing machines.
4. If you like to drink cold water, when you run the tap, collect the water you are not drinking and use it for something else like watering plants or filling the kettle. Or fill a jug of water and keep it in the fridge.

**In the bathroom:**

1. Turn the tap off while you are brushing your teeth or washing your hands - don't leave it running.
2. Have a shower instead of a bath - this uses less water.
3. Fix any dripping taps.

you going to do today?

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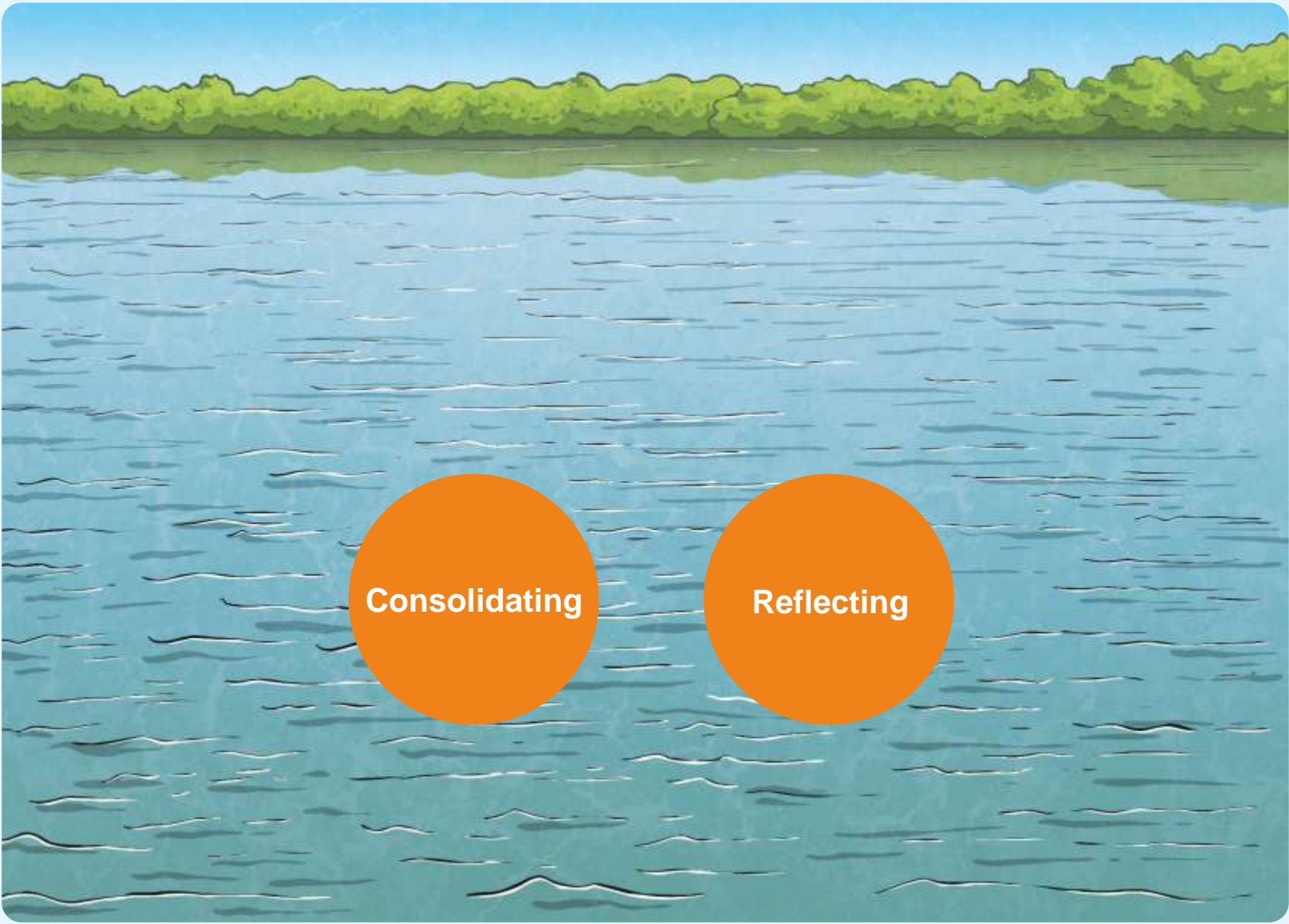
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We can easily do our bit to use water responsibly, this is great news!



**Consolidating**

**Reflecting**

# Consolidating

# Water Words



Doing all we can to use water responsibly, to not waste it, is very important.

Write an acrostic poem using the **Water Words Activity Sheet**. Within your poem, explain the importance of not wasting water and describe responsible water use.

**Water Words**

Create an acrostic poem which portrays all you have learnt about the effects of wasting water and encourages others to use water responsibly.

W \_\_\_\_\_

A \_\_\_\_\_

T \_\_\_\_\_

E \_\_\_\_\_

R \_\_\_\_\_

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# Reflecting

# What If We Didn't Have Enough?



Look at these images. They show the real effects of drought. There are people in our world who are facing this situation.



Take a moment of quiet. How would you feel if you experienced this in your daily lives? If you feel happy to, share your thoughts with the class.



# What If We Didn't Have Enough?



Not all people have the same access to water as we do. It is important to do all we can to help those in need, as we all share one world and the resources in it.

Let's be grateful for the access to water we have and show appreciation by doing all we can to use water responsibly.



# **The Big Questions**

# The Big Questions



Why is it important not to waste water?

How can we use water responsibly?



How will what you have learnt today impact your daily life?

# Aim

- I can describe how we can use water responsibly and understand the importance of doing this.

# Success Criteria

- I can identify lots of ways in which we use water in our daily lives.
- I can explain why it is important not to waste water.
- I can find out how to use water responsibly by reading an information sheet.
- I can show appreciation for the resources available to me.

