

# Water Cycle Wheel

All the water on the Earth has been around forever.

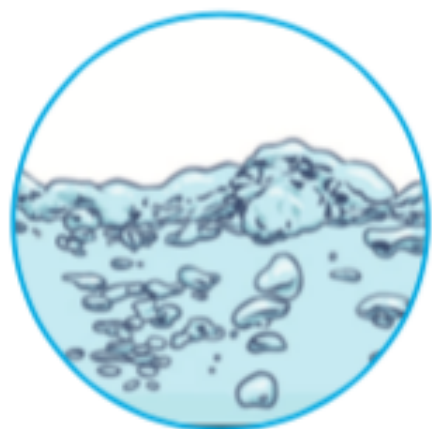
The water cycle keeps our water supply going around and around.

Have you ever seen water drops on a plant?

No, it's not sweating. Plants are going through transpiration in which the plants lose water through their leaves. Transpiration helps out by putting water vapour back into the air.

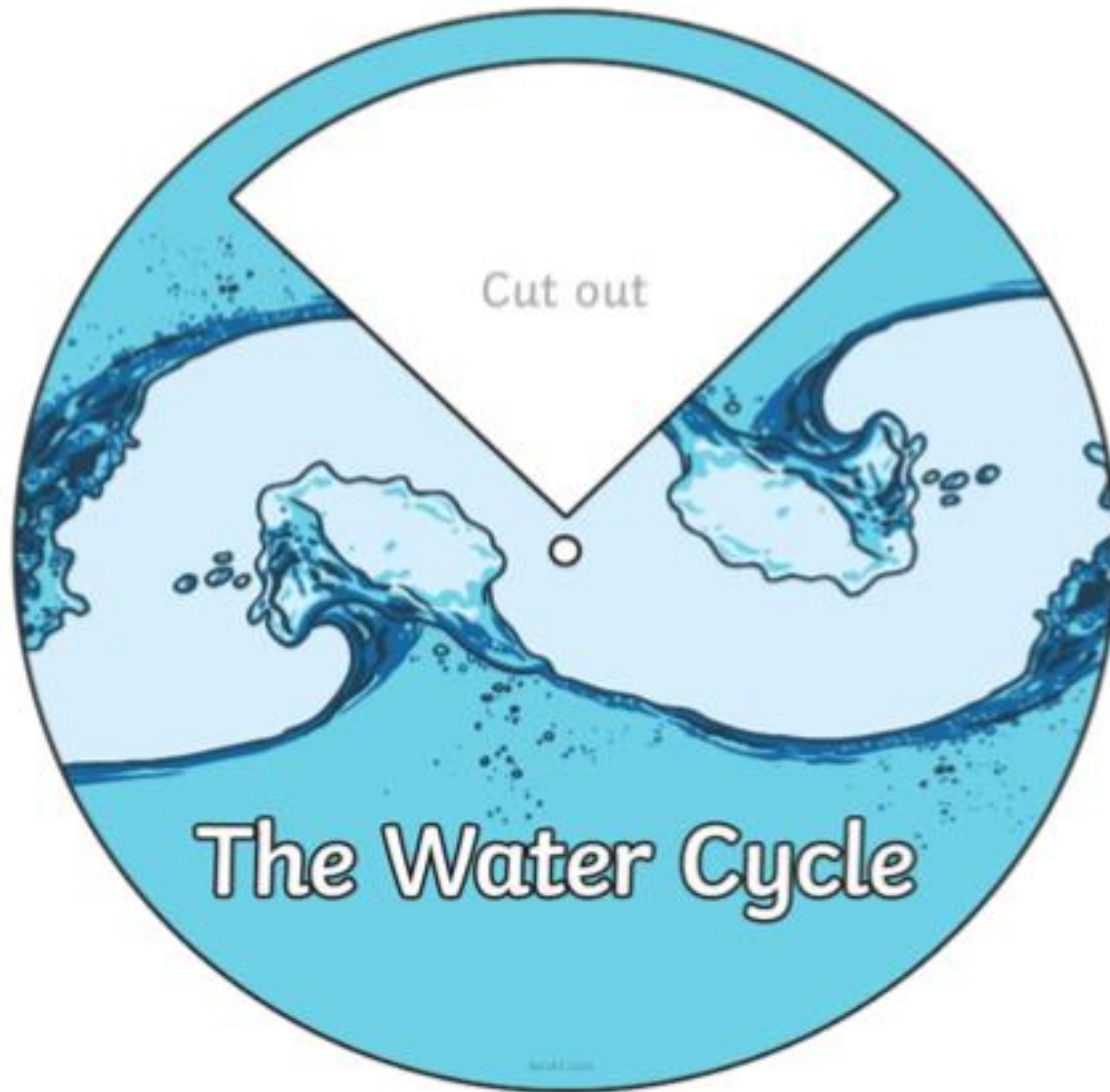
Do you know that you have seen condensation at work?

If you've ever had a drink in a cold glass or a can and the air is warm outside, you'll see water drops on the outside of the glass. This is because the water vapour in the warm air is being cooled back down into a liquid on the surface of the glass or can.



## Instructions:

Cut out both discs and labels. Glue labels in to the correct position on the bottom disc. Place top disc over bottom disc and fix together. Line up the images and text on the bottom disc with the cut out window on the top disc to create your water cycle wheel.



Cut out

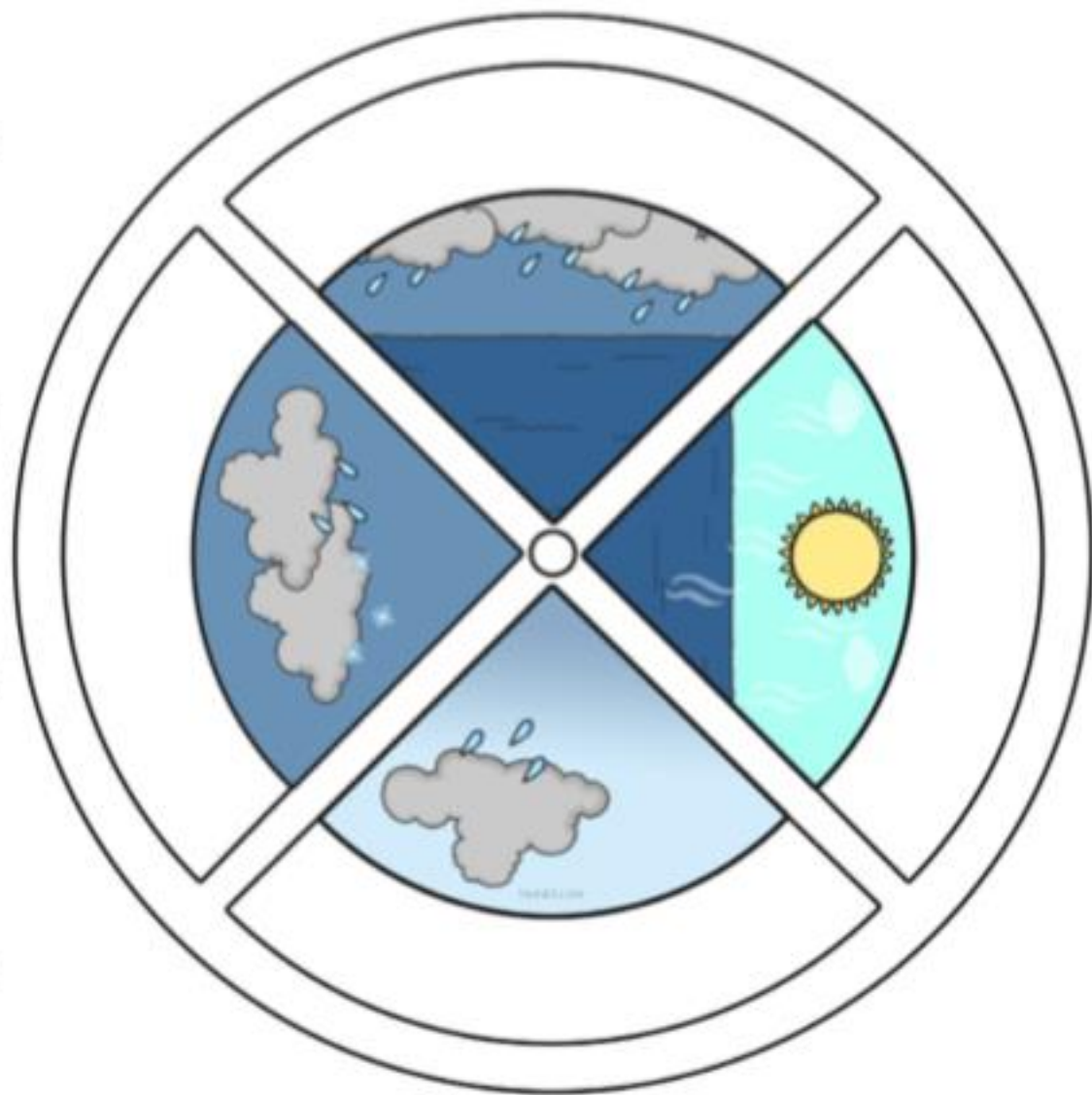
**The Water Cycle**

**Evaporation**  
Heat from the sun turns liquid water in the rivers, lakes and oceans into a \_\_\_\_\_. The gas is called water vapour.

**Precipitation**  
When the water droplets are heavy enough, they \_\_\_\_\_ to the earth as rain, sleet, snow or hail.

**Condensation**  
The water vapour in the air changes from a gas to a \_\_\_\_\_. The liquid water droplets form clouds.

**Collection**  
The precipitation \_\_\_\_\_ in rivers, lakes and oceans. The cycle begins again.



# Water Cycle Wheel

All the water on the Earth has been around forever.

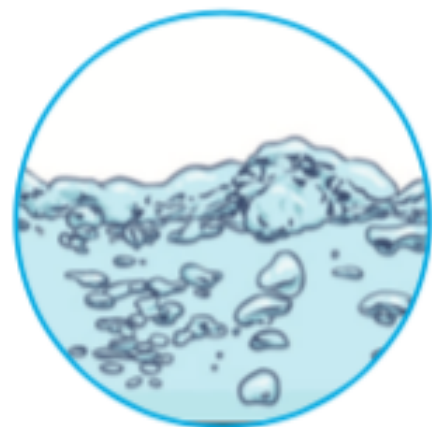
The water cycle keeps our water supply going around and around.

Have you ever seen water drops on a plant?

No, it's not sweating. Plants are going through transpiration in which the plants lose water through their leaves. Transpiration helps out by putting water vapour back into the air.

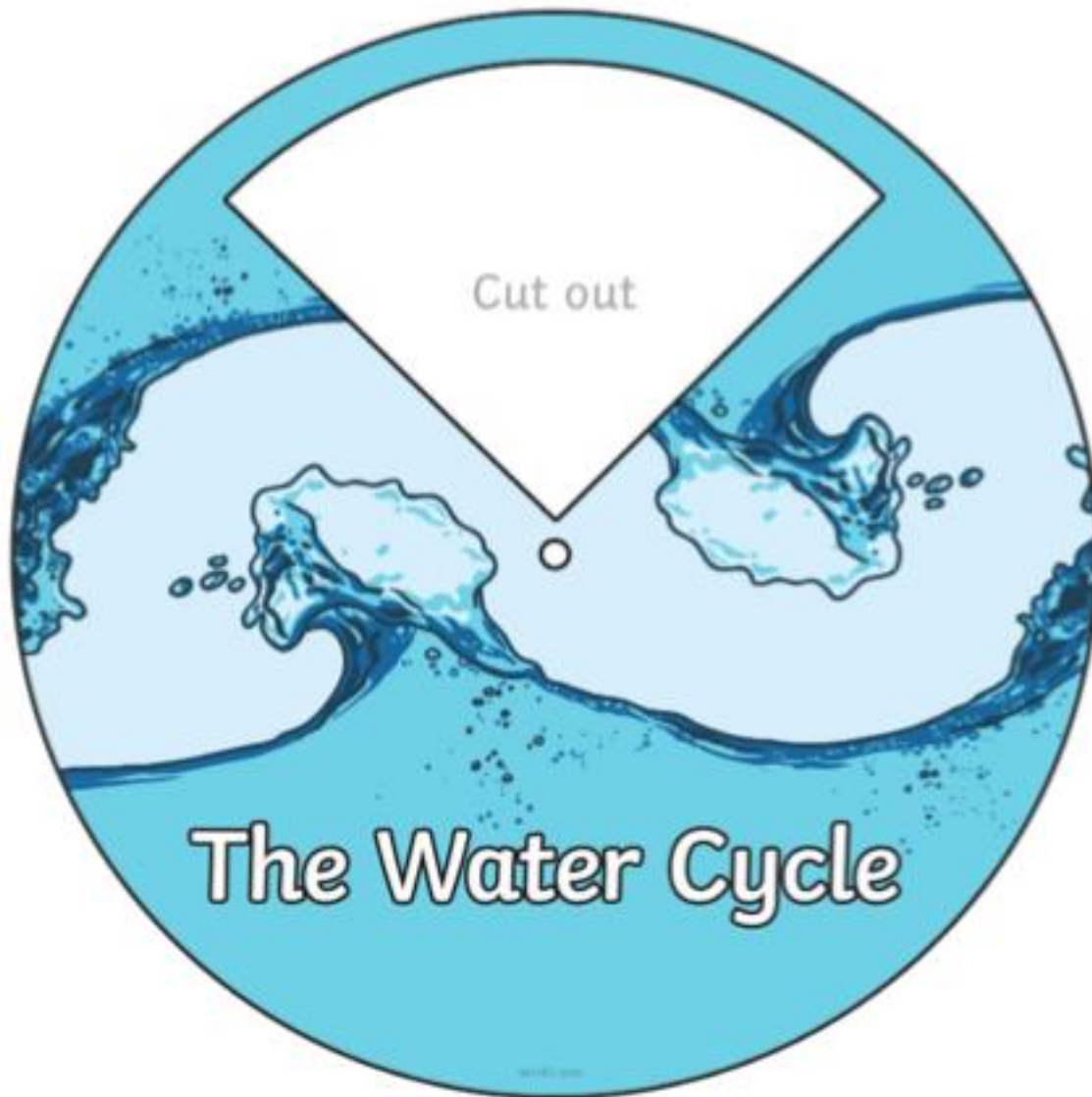
Do you know that you have seen condensation at work?

If you've ever had a drink in a cold glass or a can and the air is warm outside, you'll see water drops on the outside of the glass. This is because the water vapour in the warm air is being cooled back down into a liquid on the surface of the glass or can.



## **Instructions:**

Cut out both discs and labels. Glue labels in to the correct position on the bottom disc. Place top disc over bottom disc and fix together. Line up the images and text on the bottom disc with the cut out window on the top disc to create your water cycle wheel.



Cut out

The Water Cycle

\_\_\_\_\_ from the \_\_\_\_\_ makes liquid water in the rivers, lakes and oceans evaporate. The gas is called \_\_\_\_\_.

When the water droplets are \_\_\_\_\_ enough, they \_\_\_\_\_ to the earth as \_\_\_\_\_ or \_\_\_\_\_.

The water vapour in the air condenses from a \_\_\_\_\_ to a \_\_\_\_\_. The liquid water droplets form \_\_\_\_\_.

The precipitation collects in \_\_\_\_\_ and \_\_\_\_\_. The cycle \_\_\_\_\_ and \_\_\_\_\_.



# Water Cycle Wheel

All the water on the Earth has been around forever.

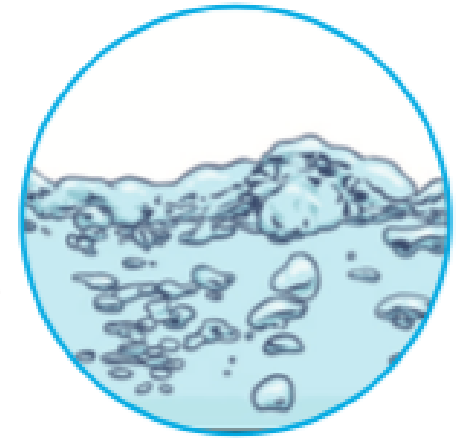
The water cycle keeps our water supply going around and around.

Have you ever seen water drops on a plant?

No, it's not sweating. Plants are going through transpiration in which the plants lose water through their leaves. Transpiration helps out by putting water vapour back into the air.

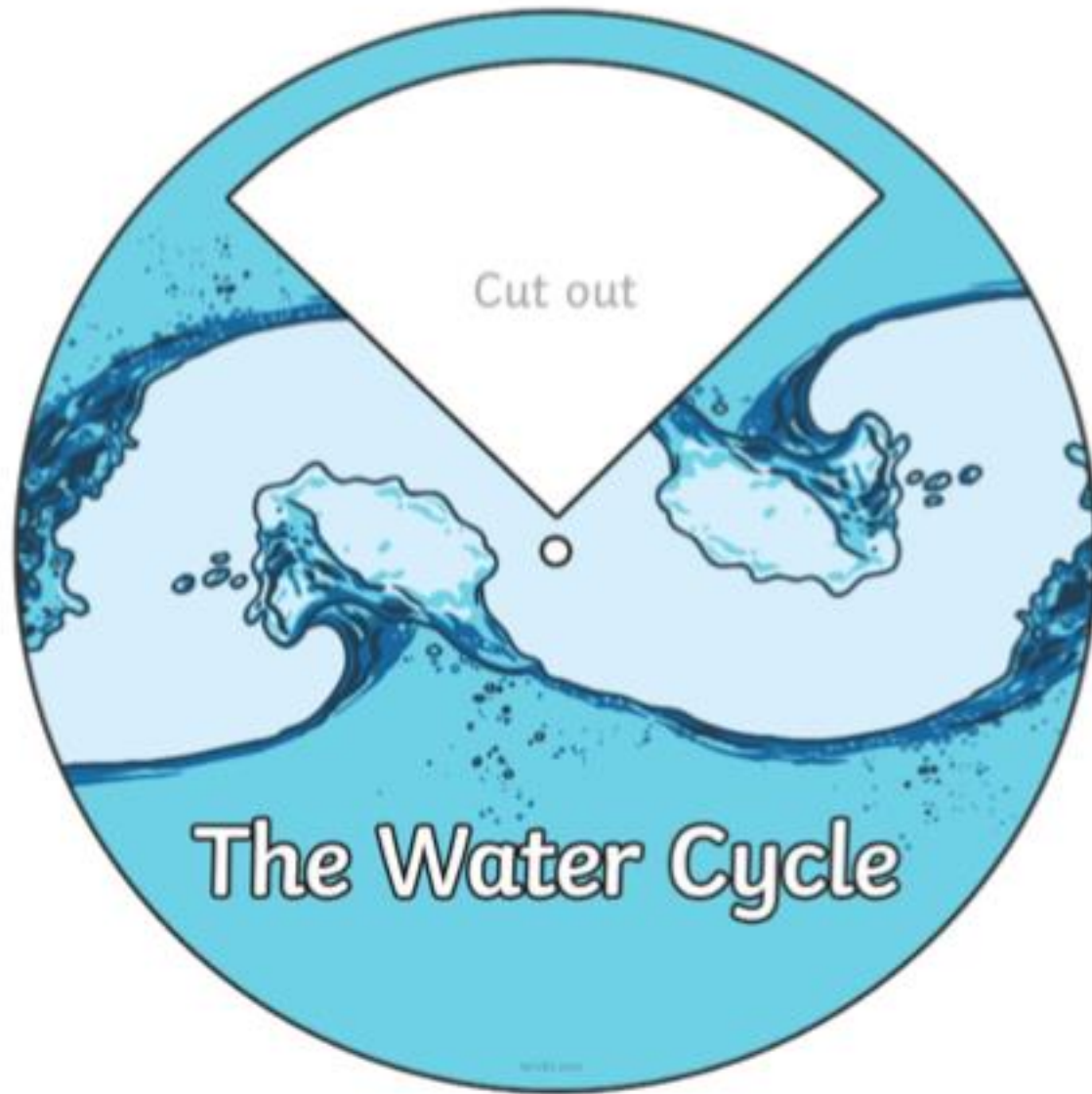
Do you know that you have seen condensation at work?

If you've ever had a drink in a cold glass or a can and the air is warm outside, you'll see water drops on the outside of the glass. This is because the water vapour in the warm air is being cooled back down into a liquid on the surface of the glass or can.



## Instructions:

Cut out both discs and labels. Glue labels in to the correct position on the bottom disc. Place top disc over bottom disc and fix together. Line up the images and text on the bottom disc with the cut out window on the top disc to create your water cycle wheel.



# The Water Cycle



**Evaporation**  
Heat from the sun \_\_\_\_\_  
\_\_\_\_\_

**Precipitation**  
When the water droplets are heavy enough, they \_\_\_\_\_  
\_\_\_\_\_

**Condensation**  
The water vapour in the air \_\_\_\_\_  
\_\_\_\_\_

**Collection**  
The precipitation \_\_\_\_\_  
\_\_\_\_\_



# Water Cycle Wheel Answers

