

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?

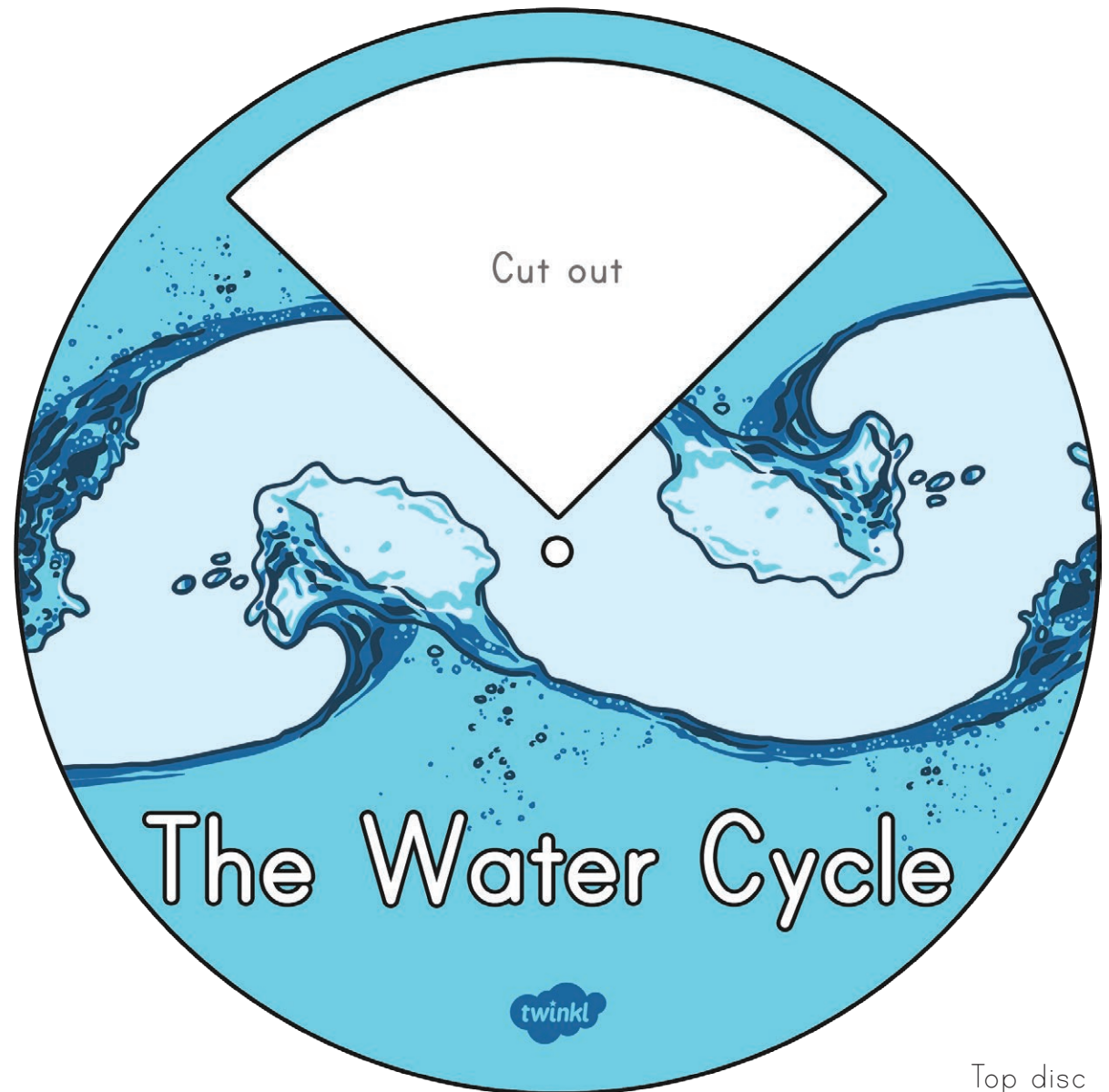
No, it's not sweating. Plants are going through transpiration in which the plants lose water through their leaves. Transpiration helps out by putting water vapor back into the air.

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 vapor in the warm air is being cooled back down into a liquid on the surface of the glass or can.

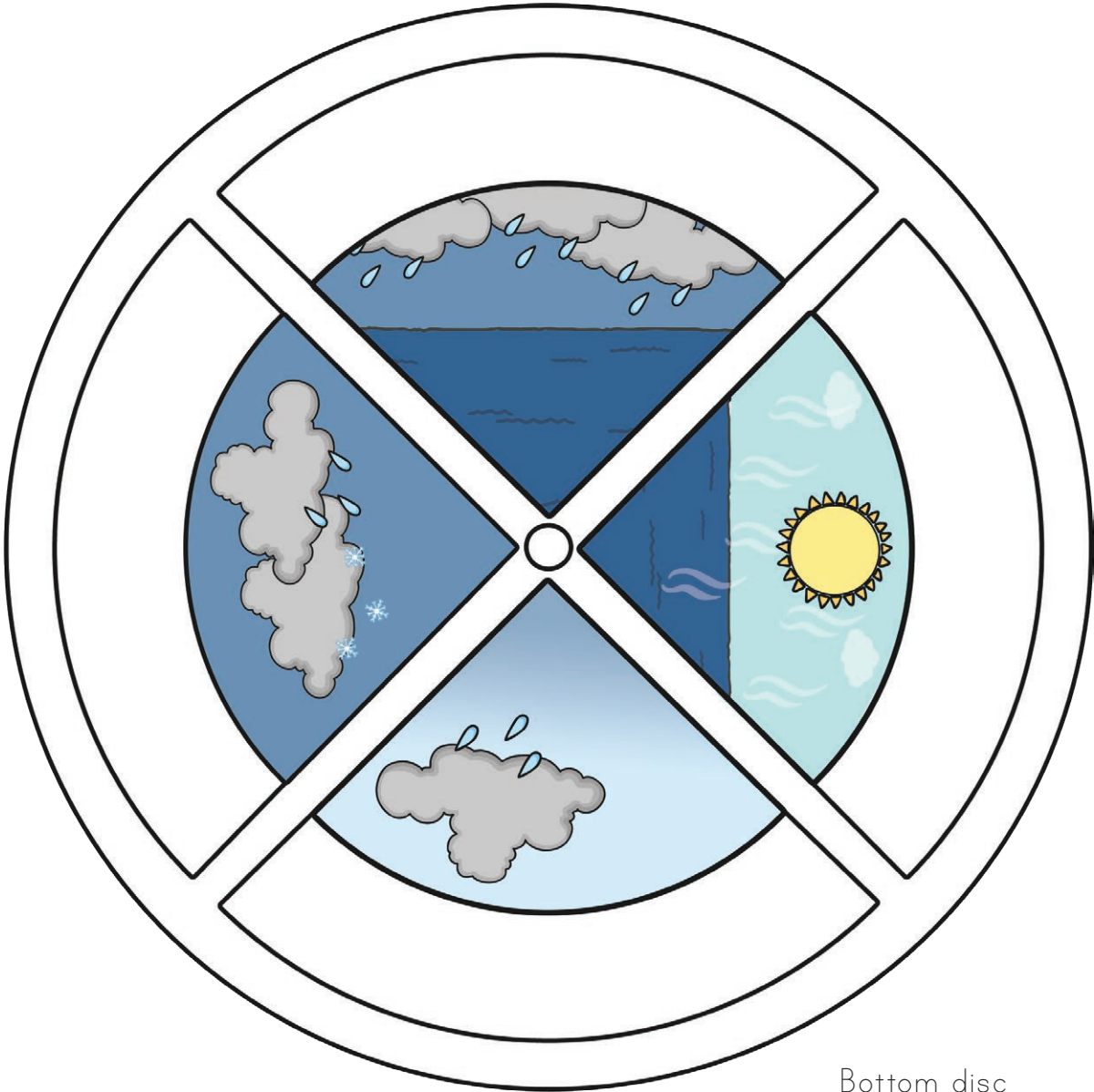
Instructions:

Cut out both discs. 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.



Top disc

Water Cycle Wheel



Bottom disc

Evaporation
The _____ heats up the rivers, lakes and even the ocean, turning water in to _____. The water vapor rises into the air.

Precipitation
So much water collects in the air that the air cannot hold it anymore. The clouds get _____ and the water falls as rain, sleet or _____.

Accumulation
The water from the rain, _____ and snow falls back into rivers, lakes and oceans. This allows the cycle to _____ all over again.

Condensation
Water vapor in the air becomes a _____ and comes together to form _____.

Water Cycle Wheel Answers

