

PRACTICAL ACTIVITY

EXPLORE THE WATER CYCLE

MATERIALS:

- Ziploc Bag
- Water
- Permanent Marker
- A sunny spot

This practical experiment will have you creating your own example of the water cycle



STEPS

You can put a small amount of water into a ziploc bag, this will be our ocean.

Use your permanent marker to draw out each step in the cycle, be creative, and add colourful visuals! Try and create an entire cycle without needing any help.

Prepare two ziplocs, and store them in a sunny spot, and a shaded spot indoors.

WHAT TO DO:

Examine the ziplocs over the course of a few hours in order to see the effect that being in the sun has on water evaporating. The bag that you place upright in the sun will have much more condensation on it.

Bonus: Try adding sand or dirt to a part of the ziploc, to see how land affects the water cycle!

