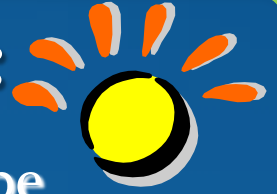


Evaporation

The water cycle

AQUA TIMES Field Guide

Materials Checklist:



- 1 clear bowl
- 1 small cup
- Plastic wrap
- Tape
- Water
- Small stone or weight



Step 1 and 2



Step 3 and 4

PROCEDURE

1. Place an empty cup in the middle of the bowl.
2. Pour water into the bowl until it surrounds the cup but doesn't make the cup float.
3. Place an empty cup in the middle of the bowl.
4. Pour water into the bowl until it surrounds the cup but doesn't make the cup float.

Observe:

The sun will evaporate the water into water vapor.

The water vapor will rise until it reaches the plastic wrap.

The water vapor will then condense into water droplets.

The water droplets will collect together above the cup (where the weight is located).

NEXT,
OBSERVE!