

THE DESALINATION PROCESS

Name:

Date:

Aim:

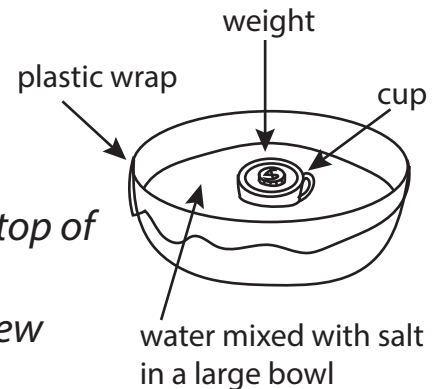
To explore the processes of evaporation and condensation and explain their roles in desalination.

Materials Needed:

Large bowl, cup, salty water, plastic wrap, a weight

What to do:

- 1) Place salty water in the bowl.
- 2) Place cup in the bowl.
- 3) Cover bowl with plastic wrap.
- 4) Place the weight (a coin or a pebble is sufficient) on top of the plastic film, directly above the cup.
- 5) Place the experiment in direct sunlight. Leave for a few hours.
- 6) Compare the taste of water in cup with water in the bowl.



Results:

Conclusion: