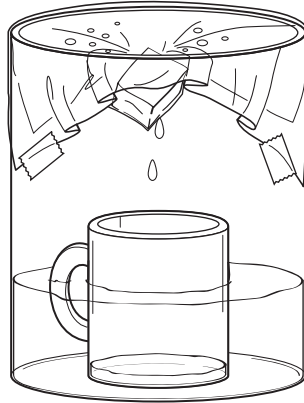


# Desalination: Making Fresh Water from Salt Water



- 1 Look at the diagram of the setup. Label the salt water.
- 2 What is on the underside of the plastic wrap?

\_\_\_\_\_

3 What do you see inside the mug? \_\_\_\_\_

4 Use a clean straw to collect and taste the drops on the underside of the plastic wrap. How do they taste?

\_\_\_\_\_

5 Use a clean straw to collect and taste the water inside the mug. How does it taste? \_\_\_\_\_

6 Use what you know about the water cycle to infer where the water in the mug came from.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

7 Add the following labels to the appropriate place in the diagram above: *evaporation, condensation, precipitation, fresh water.*