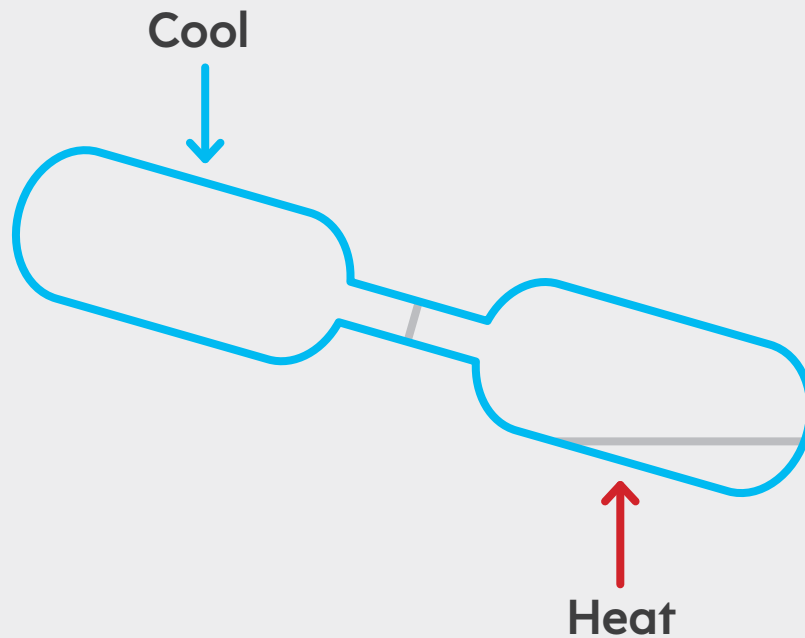


Turning Salt Water into Fresh Water

Fig 1



Questions about the Experiment

Please answer the questions after completion of the experiment.

1 How can salt water in a bottle become fresh water through the evaporation process?

2 Where is the salt during the evaporation process?

3 Why should freshwater storage bottles be cooled?

4 What do you propose if you want to convert sea water into fresh water? Which energy will you use? Explain your answer.
