

# 7Ec Evaporation student book

## Questions page (79)

**Q1)** a. the water evaporates

b. The salt does not evaporate, so it is left behind when the water evaporates.

**Q4)** At 100 °C all the liquid water is trying to evaporate at the same time, causing many bubbles of water vapour in the liquid. Below boiling point, evaporation happens only at the surface of the liquid.

**Q6)** Measure the liquid's boiling point. If it is 100 °C, it is pure water.