



Try this experiment to see the changing states of water.

## You will need:

- A large spoon
- Salt
- Water
- · Apan
- Black paper
- A baking sheet
- A magnifying glass



Add several large spoons of salt to some water in a pan and stir until all the salt has dissolved.



Lay the black paper on a baking sheet, and pour in enough salt water to cover the paper.

> The heat changes the water from liquid into vapour, leaving the solid salt crystals behind.

Put the baking sheet somewhere warm, such as outside in the sun or on a table by a window. Wait for the water to evaporate. Then look closely with a magnifying glass!

