

Science Cycle A Y3/4

States of Matter Y4

Lesson 1

Can you plan an investigation to measure the temperature that materials change state when they are heated and cooled?

freezing/
boiling points

Lesson 2

Can you carry out an investigation to measure the temperature that materials change state when they are heated and cooled?

Lesson 3

Can you identify the part played by evaporation and condensation in the water cycle.

evaporation
condensation

Lesson 4

Can you describe the different stages in the water cycle?

precipitation
ground run
off
underground
water

Lesson 5

Can you plan an investigation to measure the rate of and best conditions for evaporation?

changing
states

Lesson 6

Assessment

What will we be learning about over the coming weeks?