

Science Cycle B Y5/6

Properties and Changes of Materials (Y5)

Lesson 1

Which materials group together on the basis of their properties?

electrical
resistance
transparency
conductivity
hardness
(Y2/3)

Lesson 2

Can you plan an investigation to show which materials are effective thermal conductors?

thermal
insulator
thermal
conductor

Lesson 3

Can you use a line graph to demonstrate and explain your results?

Lesson 4

Which everyday materials are soluble?

dissolve
soluble
insoluble
solubility
solution

Lesson 5

How can you recover a solid from a solution?

recover
substance

What will we be learning about over the coming weeks?