

Science Cycle A Y3/4

Electricity (Y4)

Lesson 1

Can you identify appliances that run on electricity?

battery
mains

Lesson 2

Can you identify a simple series electrical circuit?

cells
wires
bulbs
switch
buzzer

Lesson 3

How can we make a lamp light up in a simple series circuit?

complete circuit
incomplete circuit

Lesson 4

How does a lamp turn on and off in a circuit using a switch?

switch

Lesson 5

Can you investigate some common conductors and insulators?

conductor
insulator

Lesson 6

Assessment

What will we be learning about over the coming weeks?