

Activity 1

Powered By Electricity?

Process skills: Observing, Predicting

Tick (✓) the things that need electricity to work.



Stapler

☐

Photocopier

☐

Blender

☐

Music player

☐

Rice cooker

☐

Refrigerator

☐

Calculator

☐

Pot

☐

Activity 2

Battery or Mains?

Process skills: Observing, Classifying

Which of these things need mains electricity to work? Which ones need a battery to work? Write the numbers of the items below in the correct columns of the table.



1



2



3



4



5



6

Uses mains electricity	Uses battery

Activity 3

Battery Choice!

Process skills: Comparing, Analysing

Match each machine to the battery it uses.

Machine



Mobile phone



Remote control



Torch



Toy car



Watch

Battery



AA battery



Li-ion battery



Solar battery



D battery



Button battery