Make your own!

Switches and building electrical circuits

Lesson 4: Worksheet 3



Experimenting with switches

Build a switch to light a bulb, or power a motor or sound a buzzer.

Record your observations and ratings for each material in the table below.

Afterwards, complete the sentences on the next page.

Material	Observations	Switch rating

Make your own!

Switches and building electrical circuits

Lesson 4: Worksheet 3



Experimenting with switches

The material which made the best switch was
because
The material with the strongest properties was
I know this because
The material which would be best for lots of different uses was
because
The material which was the easiest to use was
because