

Year 6 – Science – Electricity

Intent:

- ✓ Why was discovering electricity so important?
- ✓ What do volts do in a circuit?
- ✓ Why do volts affect a circuit?
- ✓ How do components function?
- ✓ What is best way to record my findings?
- ✓ How can I improve my investigation?

Extended Writing Task: To design a poster advertising toy (with circuit components)

Key Vocabulary:
appliances / device
circuit diagram
components
conductor
crocodile clip
electrical circuit
loose connection
positive / negative
switch
symbol
wire

