

*(ES)² Elementary Science
for Elementary Students
Pre-Demonstration Worksheet: Electricity Made Simple*



1.0 What is an electron?

2.0 Draw electricity:

3.0 How big is an electron?

4.0 Where does electricity flow?

5.0 Is lightning made up of electricity?

6.0 Can electricity hurt you?

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Experimentation Worksheet: Electricity Made Simple



1.0 How can you tell that current is flowing in the circuit?

2.0 What forces the current to flow in the circuit?

3.0 What generates the force for current to flow?

4.0 What does the diode do?

5.0 The picture below is called a schematic; it represents the circuit that you have. Label each part of the schematic with the correct part name.

