

Title: To test electrical conduction in a variety of materials and classify each material as a conductor or insulator (OP49)

Student Name: _____

Other students in Group: _____

Preparation and planning

Apparatus/resources needed _____

What is it you will vary in the experiment? _____

What do you expect will vary with the above? _____

Procedure

Labelled Diagram – To test a material to see if it is a conductor of electricity

Outline of method _____

Safety Precautions taken _____

Comments/Observations _____

Results and Conclusions

Material Tested	Conductor or insulator

General comments _____

Teacher Name: _____ Date of completion: _____

Student signature: _____