1

1. Wire Box

Kit includes various lengths/diameters of wire to test or use in a plastic storage box. One roll of each of the following:

- Eureka 0.2mm
- Constantan 0.2mm
- Bare copper 0.9mm
- Iron 0.2mm
- Nichrome 0.2mm
- Copper coated 0.45mm
- Medium copper 0.2mm

Code	Pack	Price
PY2016	Each	£17.96

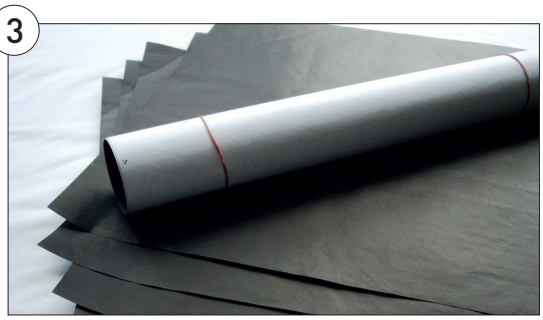
2

2. Platinum Wire

Platinum wire, 0.2mm - 50cm.

Code	Pack	Price
RPW02	Each	£89.20

3



3. Conductive Paper

A very useful accessory for introducing pupils to the concept of conduction and capacitance. The paper can easily be cut into different sizes, and connection to the paper is simply made using crocodile clip leads. Sheet size 38cm x 53cm.

Code	Pack	Price
PY1026	10	£25.91

4 LASCELLS

4. Lascells Lost Volts Apparatus

This 'Lost Volts' apparatus provides a convenient solution for experimentally determining the internal resistance and the EMF of a cell. The unit requires connection to a 6V DC source of EMF, a voltmeter and an ammeter.

The unit houses seven appropriately rated resistors and a push switch, and is designed to remove any complications from wiring separate resistors. The switch reduces the possibility of unnecessary drain of the battery and excessive heat being generated in the resistors.

Code	Pack	Price
PY3024	Each	£52.49

Personalised Lab Coats

Different coloured lab coats are available! We can now also brand or embroider laboratory coats to your request.

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