

Electrical Kit Components



Leads with alligator clips



PVC coated copper wire



Electric motor



Battery D Pkt 12



Lamp bulb 2.5v



Buzzer low voltage



Lamp holder with connector



Base board with aluminium pegs



Battery holder



Multimeter 19 range digital with continuity function. Basic Unit

Electrical Kit Components



Leads with plug and alligator clip



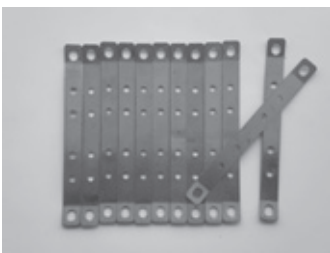
Switch with connector



Alligator clips



Rheostat with connector



Connectors



Diode with connector (black)



Copper foil



Resistor with connector (blue)

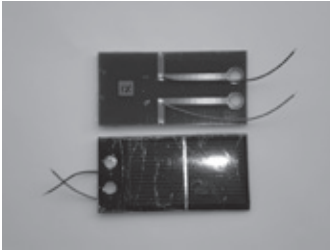


Pencil leads



Electrode support disc

Electrical Kit Components



Solar cell module



Nichrome



Hand generator



Steel wool



Bare copper wire



Nails

Components can be purchased from electrical retailers and hardware stores.

Components in this kit were supplied by
Serrata Pty Ltd

PO Box 73 Galston, NSW 2158

Ph: 9651 3033, Fax: 9651 2031

Website: www.serrata.com.au

Component numbers have been included for re-ordering.

Teachers may like to add additional items such as paper clips, pins, low amp fuse wire, aluminium foil, rubber bands, string, texta pens, wooden ruler, dark paper/card, staples, sticky tape and other classroom items.