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1. Lascells Thermistor System

This apparatus contains an NTC bead thermistor with a nominal resistance of 4.7kΩ in a glass tube with electrical connection made by means of 4mm flying leads. Students from KS3 to post-16 can carry out practical investigations into thermistor characteristics. Full instructions and specimen results included.

Code	Pack	Price
PY3084	Each	£25.10

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2. Lascells Mounted Component Thermistor

A bead thermistor with rapid response for use as a temperature sensor. Resistance varies from 15kΩ at 0 degrees to 300Ω at 100 degrees. Typically 5kΩ at room temperature falling to 3kΩ when gripped between the fingers.

Code	Pack	Price
SX100-098	Each	£7.78

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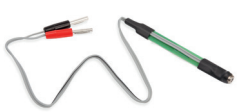


3. Simple Circuit Module Thermistor Unit

A simple circuit module fitted with a thermistor on a base board. The module has 4mm plug connections.

Code	Pack	Price
231-060	Each	£7.80

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PREMIUM

4. IPC Irwin Thermopile

A miniature multi-junction thermopile mounted on a 90mm rod with a 500mm cable terminated with red and black 4mm plugs. By using a sensitive galvanometer or digital voltmeter capable of reading to 0.1mV, the differing radiant energies from the surface of a Leslie cube can be demonstrated. Supplied with instructions.

Code	Pack	Price
EL10457	Each	£70.54

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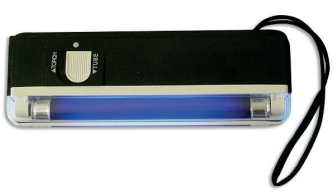


5. Ultra Violet Pen

Forged bank note cash detector pen with integrated UV light. Ideal for detecting counterfeit paper and polymer currency.

Code	Pack	Price
SEL2002	Each	£7.29

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6. Ultra Violet Lamp, Battery

A battery operated ultraviolet light source suitable for forensic science investigations. Takes 4 x AA cells (not supplied). Fitted with 150mm UV fluorescent tube.

Code	Pack	Price
SEOP8050	Each	£18.78