

Heat investigation requirements

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E. Rose, S. Prior-Clarke

5 beakers
bunsen, tripod, gauze, mat
tin foil, polystyrene
bubble wrap, black card
elastic bands thermometer
stopwatch
1 large beaker

J. Moore (+ A. Mills?)

1 electrical heater
piece of metal for specific heat
large beaker, water
timer
thermometer

B. Jackson, L. King

5 thermometers
5 beakers
kettle to boil 200 ml
50 ml cold water (refrigerated)

C. McNamara

medium beaker 250 ml $\times$ 3
lids with hole (same as tin expt.)
kettle
thermometer
timer
materials: cotton wool, tin foil, paper
oil

M. Bremner

2 clamps
8 drawing pins
bunsen, heatproof mat
candle

E. Collard, K. Cochran

3 test tubes (boiling) & rack
tin foil

cotton wool
3 thermometers
timer
approx 6 cm³ dry ice

C. Cundhill, A. Davidson, J. Graham

3 plastic cups
distilled water
kettle
3 thermometers
3 beakers
access to prep.rm. freezer

L. Chesters, A. Champerneria

kettle
boiling, refrigerated water
2 mugs
2 thermometers

S. Booth, L. Baldock

bunsen, h'proof mat, gauze
timer
4 (or more) beakers of varying size

S. Lister, C. Lord

3 thermometers
3 large beakers
3 small beakers
kettle
timer

K. Willis, O. Storer

test tubes
kettle
cooking oil
elastic bands
thermometer