

THE METALS EXPERIMENT KIT

The kit consists of 6 strips of 5 metals: aluminium, mild steel, stainless steel, copper and brass plus activities to demonstrate the properties and comparison of metals. There is also a list of other useful equipment needed for the activities suggested.

The teachers' notes contain other background information and suggestions for other fairly basic activities and tests e.g. weight, conduction, magnetic properties and rusting.

Replacement strips cost 12p and may well need to be replaced after being bent a few times. It would be useful to have photocopiable worksheets - although the activities are fairly simple a number could be carried out during one lesson. A tick sheet would be useful if using with less able pupils.

Samples of metals and teachers' notes.

Corus

Keyword:

Metals

Age range:

11-13

Ability:

Range

Lesson Time:

Practicals: 2 or 3 sixty
minute sessions

NC links**Cost:**

£7.50

Source:

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TOPIC BOX

An activity kit containing samples of 5 metals:

• aluminium • mild steel • stainless steel • copper • brass

• teachers' notes containing technical notes and suggestions for activities