## **Basic Tools.**



Safety goggles (for sawing, drilling and soldering)

A 300mm (12 inch) hack saw fitted with a blade with 24 teeth per inch.

A hand drill.

A set of metal drills 1 - 6mm.

A round file  $\approx$  6mm diameter.

A flat file or sand paper.

A 15/18W soldering iron.

Soldering iron stand.

Solder - 0.7mm or 1.2mm - leaded or lead-free.

Screwdrivers - both flat blade and cross head.

Wire stripper Wire side cutter Small pointed nose pliers or tweezers Pointed nose pliers

Selection of small wood screws Selection of small nuts and bolts

Methylated spirits, or propanone (acetone) for degreasing circuit boards