

## Equipment notes

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The following is a complete list of equipment which may be required at various points in the course. The Teaching notes for each Unit contain a list of the equipment required for each topic within that Unit. Essential equipment is in normal font, equipment listed in italics is optional. All material available on the website also has a numbered reference, M1, R1 and so on to help you locate your equipment quickly. Worksheets are referenced P/1 (for Unit P, sheet 1) to 20/4 and Review 20. Resources are referenced R1 to R36. Games are referenced G1 to G37. Investigations are referenced I1 to I6. Masters for creating further resources are referenced M1 to M8.

### General equipment

squared paper  
 plain paper  
 square dotted paper  
 tracing paper  
 counters  
 cubes  
 square tiles  
 scissors  
 glue  
 ruler scaled in cm only  
 ruler scaled in cm and mm  
 adjustable clock faces:  
     12 hour, 24 hour  
 plastic number line + OHP  
 pens  
 string  
 2D shapes  
 metre stick  
 chalk  
 thermometer  
 stopwatch  
 dice  
 solid shapes  
 basic calculator  
 shape stencil  
 HTU blocks  
 mirror  
 weighing scales  
 paperclips

### On the website

Masters (M1-M6)  
 Activity cards (R1-R4)  
 Money cards (R5)  
 Digit cards (R6)  
 Counting cards (R7/R8)  
 Shape cards (R9/R10)  
 Word cards (R11-R14)  
 Number lines (R15/R16):  
     0 to 20  
     0 to 100  
     10s line  
     decimal line  
     100s line  
     – 10 to 10 line  
 Time lines (R16):  
     am/pm line  
     24 hour clock line  
     10 minute line  
 100 squares (R17)  
 Sums practice sheets  
 (R18-R29)  
 Test yourself sheets  
 (R30-R36)  
 Snap cards (G1-G14)  
 Dotty games (G15-G23)  
 Four in a line (G24-G29)  
 Question and answer cards  
 (G30-G37)  
 Investigation sheets (I1-I6)

### Equipment to prepare

objects for sorting  
 pictures of end of races  
 Money kit  
 Shopping kit  
 50 cm tape  
 right angle template  
 angle (arrows + split pin)  
 times 10 flashcards  
 object weighing 1 kg  
 objects to weigh  
 calendars  
 holiday brochures  
 magazines  
 catalogues  
 newspapers  
 TV listings  
 timetables  
 league tables  
 wallpaper  
 wrapping paper

Money kit: 5 each of £1, 50p, 20p, 5p, 1p; 10 each of 10p, 2p  
 50 cm tape: 1 metre tape cut in half or piece of string exactly 50 cm long.  
 Shopping kit: items priced less than £1 (e.g. 30p, 80p; 65p, 15p; 92p, 26p)  
 and items priced £1 to £5 (e.g. £4; £3.50; £4.20, £1.80; £3.75, £1.35; £2.39, £4.18)