

A house full of maths resources you didn't know you had!

This table will give some ideas of what objects you might have in your home that can be used instead of the maths equipment the children use in school.

Number and Counting Calculation	Counters Anything can be counted from toys, pasta, beads, plants in the garden, Lego, jigsaw pieces are just a few ideas.	Dice Make your own with card or select 6 items to represent the 6 numbers	Ordering numbers without a number lines Why not use a ruler, tape measures, calendar, make your own from paper or playing cards, birthday cards. Play Hopscotch.	Playing cards Make your own, use top trumps or Uno cards instead.	Skittles Use plastic bottles, tins, or plant pots.	Dominoes Make your own they could be number ones, picture ones.
	Length and Height	Mass and Weight	Capacity and Volume	Time	Money	Temperature
Measuring	Rulers, belts, ties, string, wool, plants, tape measure, A4 piece of paper = 30cm Door frame to measure against = 2m Fingers, Hand span, foot prints, stack some bricks Garden canes	Scales, food packets and boxes, seed packets, tins, Recipes	Bottles, boxes, saucepans, buckets, washing up bowl, jugs, plant pots, watering can, cups, mugs, bowls, spoons, glasses, shopping bags	Clocks, stop watch on phone, pedometer, calendar, TV and Radio times, kitchen timer, birthday cards. Make your own sundial in the garden. Film and Music times on DVDS and CDS	Notes and coins, shopping lists, take away menus, Magazines with holiday prices Argos Catalogue	Recipes, oven, microwave, food packets, garden thermometer, thermometer to take your own temperature, TV weather report
♣ ★	2-D – use household objects	3-D – use household objects	Position and direction	Pattern Clathing home	Angle Make your eye right	
Shape and Space	Circles – plates, saucepans, saucepan lids, drinks mats, table mats, Squares – cushions ,seats of chairs, paving slabs Rectangles – windows	Cubes – dice, Cuboids – boxes, dvds, cds Sphere – balls, oranges Cylinder – tins Cone – ice cream cones	Arrows on remote control vehicles Online games which involve direction Arrows on TV remotes Play battle ship Play Connect 4	Clothing, home furnishings, fruit and veg printing, Wrapping paper, wall paper.	Make your own right angle using the corner of a piece of A4 paper.	
Other Games you might have forgotten about	Snakes and ladders, Monopoly, Ludo, Top Trumps Cards, Uno, Yahtzee, Shut the Box, Jigsaws, Countdown, Triominoes, Dominoes, Beetle Drive, Pick up Sticks, Sum Fun, Numbalee, Mastermind, Scrabble, Hungry Hippos, Cluedo, Battle ship, Connect 4, Chess, Draughts.					

This is a space to make your own list of anything else you find at home that is useful:							