? Questions?

What shapes can you find? Can you make a pattern? Can you tell me about your pattern? Can you make a long snake/caterpillar? Can you make one that is longer? Who is the tallest? Who is the shortest? Does this feel heavy or light? Why is it heavy? Is it full or empty? Can you fill it up? How does it feel now? Which one will hold the most? Where is teddy? Is he: On, in, under, next to, behind, in-between

Measuring and positional language

Tall, short, long, wide, narrow, full, empty, heavy, light, in, under, next to, on, behind, between, in front

Shape names

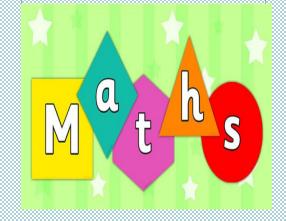
Circle, square, oblong triangle, hexagon, cube, sphere, cylinder, cone, pyramid, triangular prism



Top tips for:

Maths, Shape,
pattern
and measuring

There are lots of ways to help your child's maths development at home. Here are a few ideas to get you started and have some fun while you learn!



Pattern making You could use:

Socks

Sort them or make a pattern with them



Cutlery

Make a pattern with knives, forks and spoons



Actions

Tap, clap, jump etc. Use actions to make a pattern

Shape and measure You could use:

Water, mud or sand fill containers and do some 'cooking'



Empty boxes

fill them up and see which is the heaviest and lightest

Playdough

make some long and short snakes or caterpillars



Have you got?

Socks to sort and make patterns

Knives, forks and spoons
Different sized boxes or
containers to fill and
empty

Playdough to make snakes Pegs to peg up a pattern Plates for sorting and sharing

Toy bricks or lego to build towers

Useful websites

nrich.maths.org

theimaginationtree.com

creativestarlearning.co.uk