### Shape

You could take your child on a 'shape walk' around the local area to see what shapes they can spot. The shapes they may recognise in Year 1 are:

2D: rectangle, square, circle, triangle

3D: sphere, cube, cuboid, cone

### Number Bonds

Helping your child to learn their addition and subtraction facts to 10 and regularly going over them will benefit them enormously. They should know them well enough to give 'quickfire' answers when they are jumbled up (e.g. "Eight and what make 10?" "ten take away 4?"). This can be done on car journeys or whenever there is a spare 5 minutes.

# Supporting Maths

## Year 1

### Money

Receiving (and spending!) pocket money can make children very keen learners in this area! Use any shopping trips or play shop to encourage your child to be able to:

- Recognise 1p, 2p, 5p 10p coins
- Find totals and change up to 20



#### Time

Make sure that there are both traditional and digital clocks around the house for your child to practise reading the time to the whole and half hour. You could suggest that they can have a reward every time that they tell you (correctly!) that it is something o'clock. Give them a 'special mission' of telling everyone when tea is ready at half past five.

Number work at home: Children's number skills can be supported in all sorts of fun ways at home. Board games such as snakes and ladders are a great way of making them familiar with the number system and simple addition and subtraction.

Addition facts to 10	Subtraction facts to 10
0 + 10 = 10	10 - 0 = 10
1 + 9 = 10	10 - 1 = 9
2 + 8 = 10	10 - 2 = 8
3 + 7 = 10	10 - 3 = 7
4 + 6 = 10	10 - 4 = 6
5 + 5 = 10	10 - 5 = 5
6 + 4 = 10	10 - 6 = 4
7 + 3 = 10	10 - 7 = 3
8 + 2 = 10	10 - 8 = 2
9 + 1 = 10	10 - 9 = 1
10 + 0 = 10	10 - 10 = 0

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Hit the Button - The game features a variety of levels which allow children to practise their number bonds, doubling and halving fluency and multiplication and division knowledge. https://www.topmarks.co.uk/maths-games/hit-the-button

Maths Frame - A website which features a vast variety of interactive resources designed for all aspects of the curriculum. https://mathsframe.co.uk

APPS: White rose - 1 minute maths, Numberblocks world, Meet the number blocks and Watching Numberblocks on BBC iPlayer

### Numberblocks World







