



## Year 1

### Parents in Partnership

How can you help your child this year?

These are the main mathematical ideas that your child will be covering together with ideas of how you can support learning at home.



#### Numbers and the Number System



- I can count on in ones from any small number, and in tens from zero
- I can count everyday objects up to at least 20
- I can read, write and order numbers from 0 to at least 20
- *Exploit opportunities for counting around the house. Putting jigsaws away count the pieces. Count how many pieces of fruit there are in the fruit bowl etc.*

#### Calculations



- I can use words linked to adding in everyday situations
- I understand that adding is combining two or more groups of objects
- I can work out what is 1 or 10 more or less than a number in the range 0 – 30
- I know by heart all pairs of numbers to 10
- *Exploit opportunities for adding in the home e.g. laying the table 'how many knives do we need if nanny and granddad come to dinner?'*
- *Make up pairs of cards that total 10 and then match them e.g. 6 + 4, 3 + 7 etc*

#### Solving Problems



- I can use the maths I know to solve simple problems using counting and addition explaining what I have done and why
- *Use buttons, shells, toys etc. to make up number problems e.g. how many shells will I have if I add 3 shells and 2 shells? Or how many shells will I have if I start with 5 and take 2 away?*

Play board games like Snakes and Ladders, Ludo, skipping, hopscotch, skittles, quoits, bingo that involve counting and opportunities for addition and subtraction. Play games like dominoes where children have to recognise, count and match number/pattern of dots.

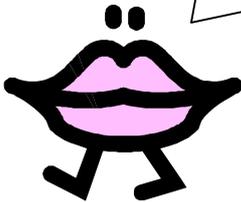


GP24 ABC

Look at car number plates and add the digits  
 $2 + 4 = 6$ . What's the highest value number plate they can find?

### TALK.

Interact with your child as much as possible.  
Exploit opportunities to engage your child in conversation. Ask questions and encourage your child to take an interest in the world around them.



### Useful Websites

[www.bbc.co.uk/schools](http://www.bbc.co.uk/schools) - has links to Number Time, Little Animals Activity Centre and DynaMo which have a range of games and activities designed to support the Numeracy framework