

Maths

Have a go at some or all of the following activities:-

- Visit www.topmarks.co.uk and play 'hit the button'
- Go on BBC iPlayer and watch one numberblocks episode each day.
- Go on ICT games – 'save the whale' concentrate on number bonds.
- Espresso- key stage one maths. All these activities are valuable. They have suitable videos and games to play with an adult.
- BBC bitesize- Here there are games about how to count in tens and ones, adding and subtracting, 2D and 3D shapes and how to use directions and turns, what is capacity, time and handling data.
- Sort out your family's shoe/sock collection. Match the pairs and count the total in twos.
- Make a simple track game to a theme of your choosing, using a dice.
- Set the table for lunch. How many pieces of cutlery will you need? How many plates, cups etc
- Bake biscuits. Write down the recipe and weigh out the ingredients. Decorate each biscuit with an equal amount of decorations.
- Make your own sandwich. Cut it in half, then quarters. What would you rather have: a half or two quarters?
- Learn how to play one or more of the following games: Connect4, Ludo, Snakes and Ladders
- Look for shapes in the environment. Are they a 2D or a 3D shape?
- Make a sock puppet friend for Squawky to practise counting forwards and **backwards** to 20, 30, 50 and 100.

Using the number cards attached:-

- Find pairs of numbers that make 5, 10 and all the numbers inbetween. Can you find the total without counting on or using your fingers?
- Choose a number. Add one/ subtract two / double it /say the number that is ten more etc.
- I am thinking of a number. It is 2 more than 7, what is my number? Repeat with other single digit numbers. Challenge yourself with two digit numbers if you can do this mentally.
- Choose a number card. How many different ways can you partition this number?

Choose 3 different containers from your kitchen cupboard

- Predict which container will hold the most water.
- How can you test your prediction?
- Were you correct? How do you know?

Make your own toy shop

- Label each item with a price e.g. 1p, 2p, 10p, 20p, 50p, £1
- Discuss which is the most expensive or least expensive item.

- Which items could you buy for 20p? £1?
- Make up your own problems e.g. If I have 10p, how many 2p items can I buy?