

### Ordering

Draw a picture of everyone who lives in your house. Starting with the tallest to the smallest.

Why don't you measure how tall each person is with blocks or cans?

### Sorting

Sort the Laundry!

Match all the socks to make pairs, try to count in 2s.

You can now sort the rest of the laundry by colour, type, size and pattern.

### In the Kitchen

Count how many forks and spoons you have.

Which pile has the most / least?

Can you put a big spoon with a little spoon? How many pairs do you have?

### Time

Can you think of something that you did yesterday, something that you are doing today and something you will do tomorrow?

Talk about it and draw pictures to illustrate You can label your pictures;

Yesterday, Today and Tomorrow.

### Roll the Dice

Can you roll 2 dice and say which number is more and which is less?

Extra Challenge: Can you add the dots together?

### Roll and Build

Roll a dice and count out the same number of blocks.

Add the blocks to make a tower.

Play with someone. Who can get to 10 or 20 first?

### Number Formation

Shaving Cream Write and Draw – Draw numbers and shapes in shaving cream.

Rainbow Number Write – Trace over large numbers with every colour in the rainbow.



### **Numeracy: Early Level Home Learning Challenges**

Name: \_\_\_\_\_ (3)  
Class: \_\_\_\_\_



### Shapes

Play 'Shape Tap' – Someone calls out a shape, then you walk around the room and tap all the things that are that shape.

Go on a Shape Walk either inside or in the garden. Find a shape, say what it is and describe the shape.

Make a shape picture – a robot, monster, house, etc. Get creative!

### Money, Money, Money

Make a toy shop or grocer shop (tins from the kitchen cupboard) and give all the items in your shop a price. For example – 1p, 2p, 3p ....10p  
Buy 1 or 2 items and calculate how much they cost.

Challenge – Find the change from 10p, 20p.

### Other Curricular Area Challenges:

#### Number Rhymes/Songs

Can you learn or practise a number rhyme you know, for example 5 little Monkeys (jumping on the bed).  
Add some actions and have fun!

#### Fit in Five

Plan an exercise routine for you and your family. For example : 5 – star jumps, 4 – hops, 3...

#### Scavenger Hunt:

Plan a number scavenger hunt. Can you find items in the house or garden?  
1 shoe, 2 socks, 3 cups, 4 stones.....think of things to find all the way up to 10.