

Mathematics in the Early Years

Ways your child might experience Maths in Reception:

- Whole class
- Small group with the teacher
- 1-1 with an adult
- Independent exploring both inside and outside

By the end of Reception, to have met the expected standard, children will need to know:

- the composition of each number up to 10
- Automatically recall number bonds up to 5 (addition and subtraction facts) and know some bonds to 10.
- Count beyond 20.
- Compare numbers and quantities up to 10.

Mastering Number Programme



Numberblocks





Subitising
(recognising quantities without
counting) up to 5.

Ideas to help you at home...

- Count anything and everything!
- Make a repeating pattern- e.g. with socks
- Looking and talking about shapes.
- Board games- snakes and ladders.
- Orchard games
- Use directional language- in the car or using a pram.
- Help with the washing- matching socks/ big or small.

Ways to help at home... continued....

- Setting places at the table e.g. a cup for me, a cup for you, can you set the table for three people? Can you find a bigger plate?
- Let your child count out items in books – how many animals are on the page, how many items are blue.
- Using rhymes can also help develop your child's awareness of sequencing
- Number Blocks – watch the program, download the app, explore the CBBC website.