

Maths Booklet: EYFS

St. John Fisher Primary School



A booklet containing information about Maths in EYFS and advice on how you can help your child with Maths at home.

How to help your child with their Maths

Mathematics is a key learning area that has a central place in the curriculum. It provides a means to solve real problems in many everyday situations. Mathematics is not 'sums' but mental number knowledge and skills and of prime importance as they underpin written calculations later on.

You can help your child with mathematics outside school by involving them in practical activities inside and out and by helping them to recall key facts e.g. number recognition. Some suggested activities are included on the following pages.

Key objectives to focus on at home

Please familiarise yourselves with the key objectives below (in bold) for EYFS and consider how you can help your child to achieve them with discussions at home. By doing this, you can play a big role in helping your child to flourish in school.

Activities and Websites you can use to support your child with the key objectives

- **Subitising up to 5 (to recognise a number without the need for counting)**
 - Playing a game using a dice
 - Dominoes
- **Count forwards and backwards to 5 (nursery), 10 (Reception) from any number.**
 - <https://www.topmarks.co.uk/learning-to-count/ladybird-spots>
 - Activity ideas...counting number of steps whilst out. Number hunt. Stacking Lego/blocks, how many can you build before it topples? Count cars of a particular colour whilst you are out. Count objects around the house/number of Smarties in a tube/sweets in a packet. Complete dot to dots.
- **Read and write numbers to 5 (nursery), 10 (Reception).**
 - Write numbers on post-it notes and stick them around the house. Give child specific number to go and find. Repeat.
 - Write numbers in chalk, paint them on the fence/wall using water.

- When on a walk, can you spot house numbers?
- Playing a board game eg. Snakes & ladders
- **Identify a number one more/one less**



- **Recall number bonds to 5 (nursery), 10 (Reception)**
 - Songs /videos on the internet eg.
<https://youtu.be/y10a6oofMKk>
- **Recognise and name 2D shapes**
 - Go for a shape hunt.
- **Recognise and name 3D shapes**
- Recognise and use language relating to dates, including days of the week, weeks, months and years.
 - Look at a calendar at home.

If you have any more questions about how to further support your child with their Maths please see their class teacher.