

Mathematics at Bathwick St. Mary Primary School

AIMS

- To inform you of the Early learning goals
- To show you ideas for helping at home with Maths

2014

EYFS maths



Early Learning Goal

- Children count reliably with numbers from one to 20,
- place them in order and say which number is one more or one less than a given number.
- Using quantities and objects, they add and subtract two single-digit numbers and count on or back to find the answer.
- They solve problems, including doubling, halving and sharing.

Early Learning Goal

- Children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems.
- They recognise, create and describe patterns.
- They explore characteristics of everyday objects and shapes and use mathematical language to describe them.

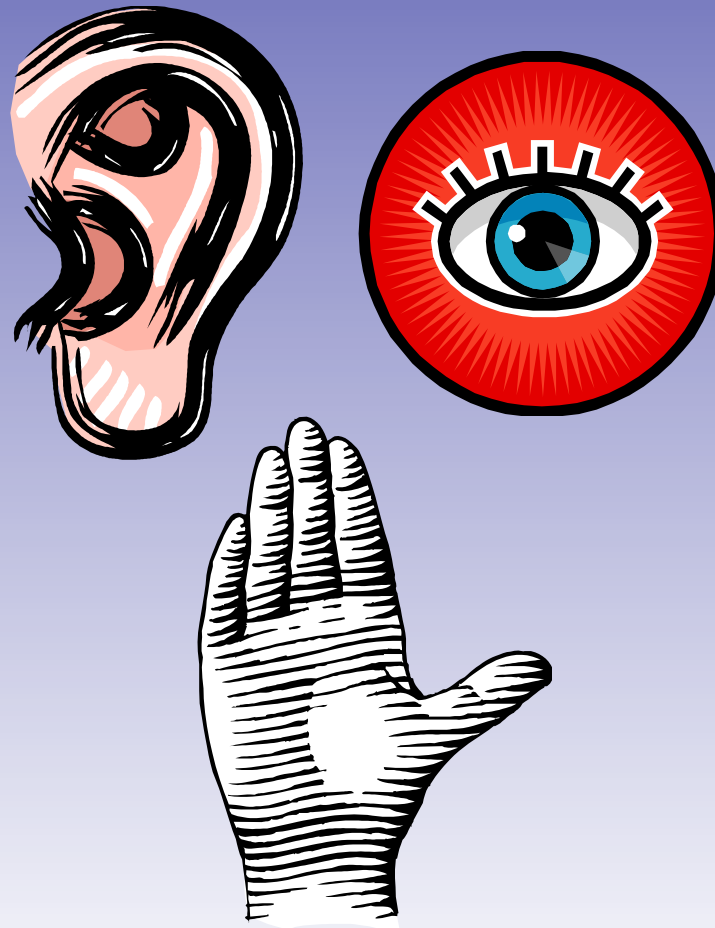


Hands-on Reception Activities

- Sorting
- Counting
- Grouping
- Sharing
- Looking for numbers
- Writing numbers
- Playing shops
- Playing with sand or water
- Using language
- Making patterns
- Finding pairs
- Building
- Cutting
- Stories
- Using mathematical equipment for play
- Using shapes for building

Differentiated

- VISUAL
- AUDITORY
- KINESTHETIC
- MENTAL
- WRITTEN



How you can help at home.

- Crucial that children practice number bonds.
- Look for number in everyday activities.

Younger children - Add number apparatus to your child's toy collection - counters, a purse full of change, dice, dominoes, a tape measure, ruler, pack of cards, timer, different shapes. **Sing or chant rhymes that involve days, or numbers.**

Make Maths fun to do... Play games: snakes and ladders, darts, dominoes and other games that depend on numbers, counting, calculation and scoring.



Cooking is great for helping your child get to know simple weights and measures. An old-fashioned set of balance scales is ideal. Count out spoonfuls of ingredients. Let your child help you set the timer and count down to teatime! Later on, this is a good way to introduce the idea of ratios and proportions, too. Measure in both grammes and ounces.

Parent Booklets

- There is a parent booklet available for **each year group** with some targets and activities that you can refer to.
- Will be sent home with your child! (copies available here as well)