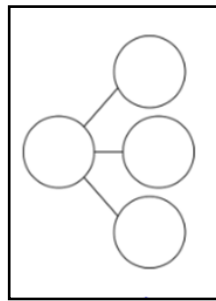
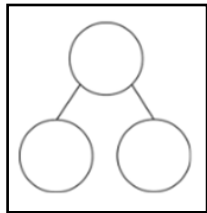


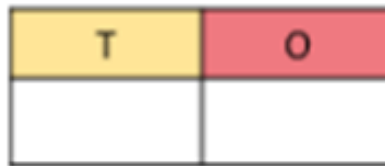
Welcome Year 2 Parents to Key Mathematical Concepts

Understanding the key mathematical concepts your child will learn in Year 2 can greatly support their learning journey. Here's an overview of what they'll be exploring and the types of resources we use.

Part Whole Models help children to understand that numbers can be partitioned in different ways



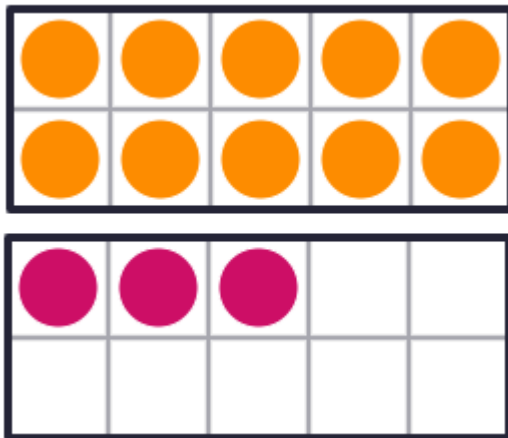
Place Value Charts help children understand the value the digits in a two digit number.



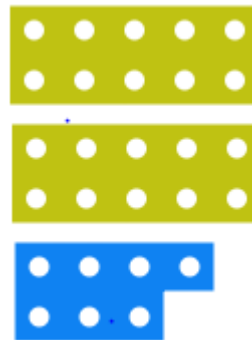
Base Ten helps children understand how many tens and ones there are in a number. It reinforces that the first digit in a 2 digit number represents the number of tens.



Ten Frames can help children recognise a number quickly because they get familiar with a complete frame being worth ten. Supports place value and recognizing two digit numbers.



Numicon shows children how numbers can be made up. The pieces fit together and they also support with the recognition of odd and even numbers.



Bar models are another way of showing the parts a number is made up from.



These are some of our most used resources in Year Two. They can be to support all areas of number including addition, subtraction, multiplication and division.