

Year 2 Spring B Maths Plan

Week 1	<u>Multiplication</u> We will use our learning on multiplication to explore investigations based on our "Under The Sea" theme. We will begin to learn our 2X 5X and 10X tables by heart
Week 2	<u>Division</u> We will explore division practically and learn that we can divide by sharing and grouping. We will learn that multiplication is the inverse of division and that we can derive division facts from corresponding multiplication facts. We will find out how many 5s in 30 etc
Week 3	<u>Odd and even</u> The children will explore the concepts of odd and even numbers. They will learn that even numbers can be shared equally into 2 groups or grouped in 2s but odd numbers will always have one left over,
Week 4	<u>Division</u> We will learn how to divide by 2, 5 and 10 and will begin to learn facts by heart. We will learn how to apply our knowledge and skills to word problems.
Week 5	Fractions/half of shapes and numbers: The children will relate equal grouping to dividing a shape into equal parts as a basis for understanding fractions. They will recognise when a shape has been divided in half and understand how to write half as $\frac{1}{2}$. They will consolidate how to double and half numbers to 20 by sharing into 2 equal groups. It is important to learn these facts by heart and become fluent with them. The children will reason with halves, relate halving to dividing by 2 and explore doubles and halves within word problems.

Maths topics may vary from the plan outlined above,
depending on the learning needs of the children at the time.