

## Year 2 Summer A Maths Plan Mrs Waters' Class

Week		Focus
Week 1		<b>Subtraction:</b> We will consolidate the subtraction of ten and multiples of ten from 2 digit numbers using a range of place value resources. We will subtract a single digit from a 2 digit number bridging the ten number.
Week 2	Times tables will be a recurring theme	<b>Multiplication and division</b> – The children will count in 2s, 3s, 5s, 10s, make equal sets of numbers and learn the multiplication and division facts. They will explore multiples and use their knowledge of multiplication and division to solve word problems and reasoning challenges .
Week 3		
Week 4		<b>Measuring length:</b> The children will be introduced to the centimetre as a unit of measurement and will measure lines and objects accurately with rulers and metre rulers.
Week 5		<b>Quarters of shapes and numbers-</b> We will explore how to find and recognise quarters of shapes understanding that a shape must be divided into 4 equal parts. We will find quarter of sets of numbers by sharing equally into 4 sets or by halving and halving again. We will find quarters of numbers in word problems and in various creative contexts.
Week 6		<b>Addition</b> The children will use the additions strategies taught this year to solve a range of reasoning challenges and investigations. They will learn how to add 9 and 11 by adding 10 and adjusting and they will add near doubles such as $8 + 9$ ( if double 8 is 16, $8 + 9 = 17$ )
Week 7		<b>Theme week</b>

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