

## Year 2 Autumn A Maths Plan

Week	Focus
Week 1	<b>Number and place value:</b> The children will learn to recognise the place value of each digit in a teen number, a multiple of ten and then in any 2 digit number. They will partition teen numbers and then 2 digit numbers into tens and ones. They will represent 2 digit numbers using a variety of models, drawings and practical equipment. They will read and write numbers to 100.
Week 2	<b><u>Cross Curricular maths</u></b> - The children will learn about the days of the week, months of the year and seasons through studying the daily life of Grace Darling. We will revise telling the time to the hour /half hour.
Week 3	<b>Number and place value</b> The children will continue to explore the place value of each digit in a 2 digit number represent 2 digit numbers with models, drawings and practical equipment. They will count in tens and ones and learn to partition 2 digit numbers into tens and ones.
Week 4	The children will learn to position 2 digit numbers on a number line to 100 by understanding the size of each number. They will estimate the position of numbers on a number line.
Week 5	The children will read and write numbers to 100 and position numbers on number lines. They will write number in an expanded form ( 52 is the same as $50 + 2$ ) They will compare numbers saying which is greater or smaller and will begin to use the more than/less than signs. ( $>$ ) ( $<$ ) They will order a set of numbers by comparing their size.
Week 6	The children will explore the hundred square and recognise the patterns within it. They will say which number is one more or one less and will continue sequences. They will count in 2s, 5s, and 10s.
Week 7	The children will begin to count in 3s.  Assessment of the understanding of place value.
Week 8	The children will recognise and name 2 D shapes and describe their properties in terms of sides and vertices.