

Spring Term

Lesson 1:	Week 2
Title	Place Value
Learning Objective:	● read and write numbers in figures and words.
Mental Warm Up:	Playing Bingo with numbers
Main Lesson Idea:	Today we are going to practise reading numbers in figures and words.
Educational Challenges	<ul style="list-style-type: none"> ● Read out number word cards. Your partner must write the figure. Swap roles. ● Match words to figures. Practise writing figures for words and words for figures. ● Make some number word cards for the rest of the class to read out and write the figure.

Lesson 2:	Week 2
Title	Place Value
Learning Objective:	<ul style="list-style-type: none"> ● what a digit is ● what each digit in a number means ● to represent numbers as tens and ones.
Mental Warm Up:	If I chose a number between 20 and 28, what number could it be?
Main Lesson Idea:	Today we are going to use different ways to represent numbers.
Educational Challenges	<ul style="list-style-type: none"> ● Show three ways of representing numbers using different apparatus. Try a number greater than 100. ● Show three ways of representing numbers using different apparatus. ● Show three-digit numbers using different sets of apparatus.

Lesson 3:	Week 2
Title	Place Value
Learning Objective:	<ul style="list-style-type: none"> ● read and write numbers to 100 and over ● know what each digit in a number means.
Mental Warm Up:	What numbers can we make if there are three beads in the tens place on an abacus?
Main Lesson Idea:	Today we are going to investigate different numbers that we could make on an abacus.
Educational Challenges	<ul style="list-style-type: none"> ● Investigate which two-digit numbers you can make with six beads and an abacus. ● Investigate which two-digit numbers you can make with six beads and an abacus. ● Investigate which three-digit numbers you can make with six beads and an abacus.

Lesson 4:	Week 2
Title	Place Value and Ordering
Learning Objective:	<ul style="list-style-type: none"> ● read and write numbers up to and over 100 ● know what each digit means ● use words for comparing and ordering numbers ● order numbers up to and over 100.
Mental Warm Up:	Ten children will be given a number card between 0 and 100. What is the number on the card?
Main Lesson Idea:	Today we are going to make some numbers and then order them.
Educational Challenges	<ul style="list-style-type: none"> ● Make two-digit numbers by combining 3, 5 and 9. ● Make two-digit numbers by combining 3, 5 and 9. Put the numbers in order. ● Try making and ordering two-digit numbers and three-digit numbers.

Lesson 5:	Week 2
Title	Place Value and Ordering
Learning Objective:	<ul style="list-style-type: none"> ● read and write numbers up to and over 100 ● know what each digit means ● use words for comparing and ordering numbers ● order numbers up to and over 100.
Mental Warm Up:	Sit with people you do not normally work with. Choose a number with up to three digits and write it down on a piece of paper. Hold it up if it answers my questions.
Main Lesson Idea:	Today we are going to compare and order numbers.
Educational Challenges	<ul style="list-style-type: none"> ● Order numbers. ● Differentiate by different numbers.