

Long Term Planning 2018-19

Maths- 1Q

Term 1

Week Beg 3rd Sept	Counting forwards and backwards up to 30.	Read and write numbers up to 20. Count on/back from a given number up to 30.
Week Beg 10th Sept	Counting in 2s, 5s and 10s.	Sequence numbers counting in 2s, 5s and 10s. Practise counting backwards in 2s, 5s and 10s and writing these sequences correctly. Apply this knowledge to word problems.
Week Beg 17th Sept	One more and one less	Find one more and one less than a number up to 30. Apply this understanding to solving word problems.
Week Beg 24th Sept	Number bonds to 10	Use a range of manipulatives to explore number bonds to 10. Use this understanding to write number sentences to show number bonds to 10.
Week Beg 1st Oct	Addition	Use the correct method of counting on to add two single digit numbers together. Apply this understanding to word problems.
Week Beg 8 th October	Science Week	
Week Beg 15 th October	Subtraction	Use the correct method of counting back to subtract a single digit number from another number. Apply this understanding to word problems.

Term 2

Week Beg 29 th October	Doubling	Recall the double of numbers up to 10.
Week Beg 5th Nov	Halving	Find and recall half of numbers up to 20.
Week Beg 12 th Nov	Measure	Use cubes and blocks to find the length of an object. Use a ruler to explore height and length.
Week Beg 19 th Nov	Heavier and Lighter	Use correct vocabulary to describe the weight of an object. Explore and compare the weight of different classroom objects using scales. Understand what balanced scales represent.
Week Beg 26 th Nov	Capacity and volume	Explore capacity of a range of containers. Understand the difference between capacity and volume in relation to liquid. Measure capacity and volume using a scale.
Week Beg 3rd Dec	Days of the week and months of the year.	Name and order the days of the week and the months of the year. Identify key events and features of each month eg seasons and holidays.

Week Beg 10 th Dec	Assessment Week	Using and Applying Skills - PUMA test Autumn
Week Beg 17 th December	2D shapes	Recognise a range of 2D shapes. Describe properties of 2D shapes.

Term 3

Week Beg Thurs 3rd January	Greater than and Less than	Sequence numbers to 50 in order and recognize numbers which are greater than or less than a given number.
Week Beg 7 th January	Addition	Count on to add a two digit number and a one digit number and write this in number sentences. Complete a range of addition number problems including missing numbers.
Week Beg 14th January		
Week Beg 21 st January	Subtraction	Count backwards to solve subtraction number problems taking a one digit number from a two digit number. Complete a range of subtraction number problems including missing numbers.
Week Beg 28 th January and 4 th Feb	Doubling and halving	Recall doubles of numbers up to 20 and write these as number sentences. Identify and recall half of an amount to 30 and write these as number sentences.

Term 4

Week Beg 25th February	Data	Explore a range of ways to present data such as pictograms and venn diagrams.
Week Beg 4 th March	Book Week	
Week Beg 11 th March	Division	Use knowledge of counting in 5s and 10s to divide by 5 and 10.
Week Beg 18 th March	Multiplication	Use arrays to multiply numbers. Solve multiplication number problems. Apply understanding of multiplication and arrays to solve multiplication word problems.
Week Beg 25 th March	Multiplication	Use arrays to multiply numbers. Solve multiplication number problems. Apply understanding of multiplication and arrays to solve multiplication word problems.
Week Beg 1 st Apr	Assessments	PUMA assessment

Term 5

Week Beg 23rd April	Time	Read and write the time on an analogue and digital clock to half past, quarter past and quarter to the hour.
Week Beg 29 th Apr	Shape	Recognise and name 2D and 3D shapes. Recognise and represent half of a shape.

Week Beg 6 th May	Word Problems	Use RUCSAC method to identify the operation required to solve a word problem and use understanding of number to solve.
Week Beg 13 th May	Word Problems	Use RUCSAC method to identify the operation required to solve a word problem and use understanding of number to solve.
Week Beg 20 th May	Multiplication	Use knowledge of counting in 2s, 5s and 10s to solve multiplication problems using the correct method including missing number problems.
Week Beg 21 st May	ARTS AND CULTURE WEEK	

Term 6

Week Beg 3 rd June	Shape	Recognise properties of 2D and 3D shapes. Rotate a 2D shape by making quarter turns.
Week Beg 10 th June	Money	Recognise the value of coins. Use knowledge of coin value to add money together to reach a target sum, identifying the correct coins to use.
Week Beg 17 th June	SPORTS WEEK	
Week Beg 24 th June	Assessment Week PUMA Summer, Arithmetic tests	
Week Beg 1 st July	Multiplication and Division	Revisit multiplication and division and writing these in number sentences accurately.
Week Beg 8 th July	Transition Week	
Week Beg 15 th July	Transition Week	