

1 Donnelly & 1 Wilkinson Maths Long Term plan 2017 - 2018

Term	Weeks							
	1	2	3	4	5	6	7	8
Autumn Term 1 Who am I?	Initial Assessment Weeks		Place Value (Within 10)				Addition and Subtraction (within 10)	
Autumn Term 2 Out of this World	Addition and Subtraction (within 10)			Geometry - Shape		Place Value (Within 20)		Consolidation
Spring Term 1 Castles, Knights and Dragons	Addition and Subtraction (Within 20)				Place Value (Within 50) (Multiples of 2, 5 and 10 to be included)			
Spring Term 2 Animal Adventure	Measurement: Length and Height		Measurement: Weight and Volume		Consolidation			
Summer Term 1 Ready, Steady, Grow	Multiplication and Division			Fractions		Geometry - Position and Direction		
Summer Term 2 Captains and Compasses	Place Value (Within 100)		Money		Time		Consolidation	

Maths Medium Term Planning - Autumn

Autumn Term 1						
Weeks						
1	2	3	4	5	6	7

Assessment Weeks	<u>Place Value (Within 10)</u>				<u>Addition and Subtraction (Within 10)</u>
	National Curriculum Objectives: <ul style="list-style-type: none"> Count to 10, forwards and backwards, beginning with 0 or 1, or from any given number Count, read and write numbers to 10 in numerals and words Given a number, identify one more or one less Identify and represent objects and pictorial representations including the number line, and use the language of; equal to, more than, less than, most and least 				*See Autumn Term 2 Wees 1-3
	<ul style="list-style-type: none"> Sort objects Count objects Represent objects 	<ul style="list-style-type: none"> Count, read and write forwards and backwards from any number 0 to 10 Count one more Count one les 	<ul style="list-style-type: none"> One to one correspondence to start to compare groups Compare groups using language such as equal, more/greater, less/fewer Introduce = , > and < symbols Compare numbers 	<ul style="list-style-type: none"> Order groups Order numbers Ordinal numbers Number line 	<ul style="list-style-type: none"> Part/whole model Addition Symbol Addition Fact families

Maths Medium Term Planning - Autumn

Autumn Term 2							
Weeks							
1	2	3	4	5	6	7	8

<u>Addition and Subtraction (Within 10)</u>			<u>Shape</u>		<u>Place Value (Within 50)</u>	
National Curriculum Objectives: <ul style="list-style-type: none"> • Represent and use number bonds and related subtraction facts within 10 • Read, write and interpret mathematical statements involving +, - and = signs • Add and subtract 1 digit numbers to 10, including 0 • Solve 1 step problems that involve addition and subtraction, using concrete objects and pictorial representations and missing number problems 			National Curriculum Objectives: <ul style="list-style-type: none"> • Recognise and name common 2D and 3D shapes 2D Shapes - rectangles, squares, circles and triangles 3D shapes - cuboids, cubes, pyramids and spheres 		National Curriculum Objectives: <ul style="list-style-type: none"> • Count to 20, forwards and backwards, beginning with 0 or 1, or from any given number • Count, read and write numbers to 20 in numerals and words • Given a number, identify one more or one less • Identify and represent objects and pictorial representations including the number line 	
<ul style="list-style-type: none"> • Find number bonds for numbers within 10 • Systematic methods for number bonds within 10 • Number bonds to 10 • Compare number bonds 	<ul style="list-style-type: none"> • Addition: Adding together • Addition: Adding more • Finding a part 	<ul style="list-style-type: none"> • Subtraction: How many left? • Introducing the subtraction symbol • Subtraction: Finding a part, breaking apart • Subtraction: Counting back • Subtraction: Finding the difference 	<ul style="list-style-type: none"> • Recognise and name 2D shapes • Sort 2D shapes 	<ul style="list-style-type: none"> • Recognise and name 3D shapes • Sort 3D shapes 	<ul style="list-style-type: none"> • Count forwards and backwards and write numbers to 20 in numerals and words • Numbers from 11 to 20 Tens and ones 	<ul style="list-style-type: none"> • Count one more and one less • Compare groups of objects • Compare numbers • Order groups of objects • Order numbers

Consolidation