

North Duffield Community Primary School Year 5 and 6												
	1	2	3	4	5	6	7	8	9	10	11	12
Autumn	Place Value	Addition & Subtraction		Decimals		Multiplication & Division		Addition & Subtraction	Fractions		Shape	
	Place value in 5 digit and 6 digit numbers, powers of 10	Column addition, decimals, money, change, differences		Place value in 2 and 3 decimal places, count add and subtract 0.1, 0.01 and 0.001. Rounding and adding decimals.		Properties of numbers inc primes, written strategies, mental division strategies		Subtraction strategies, add and subtract near multiples, mental calcs	Order fractions of amounts, decimal/fraction equivalents. Add and subtract fractions using equivalence		Quadrilaterals other polygons and circles, finding missing angels and draw 2D shapes, sort 3D shapes, nets, coordinates polygons and transformations	
Basic Skills	PLEASE REFER TO THE NORTH DUFFIELD BASIC SKILLS PROGRESSION DOCUMENT FOR THE KEY SKILLS TO BE TAUGHT OVER THE YEAR											
Spring	Place Value	Addition & Subtraction		Decimals		Measures	Multiplication & Division	Measures		Multiplication & Division	Algebra	
	Place value and negative numbers	Use of brackets in calculations. Addition and subtraction.		Frog for decimals, explore fractions, decimals ad percentages, multiply and divide fractions.		Time and timetables, line graphs and pie charts	Multiples, factors, mental strategies	Units of measure, area, perimeter, scaled shapes, finding volumes		Division, 4 digit multiplication and division	Algebra and ratio	
Basic Skills	PLEASE REFER TO THE NORTH DUFFIELD BASIC SKILLS PROGRESSION DOCUMENT FOR THE KEY SKILLS TO BE TAUGHT OVER THE YEAR											
Summer	Place Value	Addition & Subtraction	Multiplication & Division	SATS	Decimals		Measures, Shape and Data	Multiplication & Division		Fractions		
	Number and place value	Addition & Subtraction	Decimals, multiplication and Division	SATS	Exploring decimals. Smashing subtraction and accomplished addition		Time, data recording and line graphs, understanding angles	Exploring multiplication, properties of numbers and division		Calculating with fractions, mastering percentages		
Basic Skills	PLEASE REFER TO THE NORTH DUFFIELD BASIC SKILLS PROGRESSION DOCUMENT FOR THE KEY SKILLS TO BE TAUGHT OVER THE YEAR											