

### Overview of Mathematics Topics

*NB The following provides a broad outline of which topics will be taught when - teachers use their professional judgement to lengthen or shorten units as appropriately meets the needs of their pupils - professional discussions with the Subject Lead supports this.*

Acorns - Year R and 1												
Week	1	2	3	4	5	6	7	8	9	10	11	12
Autumn	Place Value			Addition and subtraction						Place Value / multiplication		
Spring	Division		Statistics/ Place Value		Length	Shape			Fractions			
Summer	Position and direction		Time			Mass, capacity and Volume				Consolidation of key knowledge		

Willows - Year 1 and 2												
Week	1	2	3	4	5	6	7	8	9	10	11	12
Autumn	Place Value			Addition and subtraction						Multiplication		
Spring	Division		Statistics		Length		Shape			Fractions		
Summer	Time			Mass, Capacity and temperature				Consolidation of key knowledge				

Elms - Year 2 and 3												
Week	1	2	3	4	5	6	7	8	9	10	11	12
Autumn	Place Value			Addition and subtraction						Multiplication		
Spring	Division			Fractions					Length		Statistics	
Summer	Shape			Mass, Capacity and temperature			Time		Consolidation of key knowledge			

Sycamores - Year 4 and 5												
Week	1	2	3	4	5	6	7	8	9	10	11	12
Autumn	Place Value				Addition and subtraction			Multiplication and Division			Length and perimeter	
Spring	Multiplication and Division			Fractions					Percentages			
Summer	Decimals and Money		Shape	Time	Statistics		Properties of Shape/ Geometry			Consolidation of key knowledge		

Oaks - Year 5 and 6												
Week	1	2	3	4	5	6	7	8	9	10	11	12
Autumn	Place Value		Four Operations					Fractions				
Spring	Fractions/ Ratio		Decimals and Percentages			Algebra		Measurement		Perimeter, Area and Volume		
Summer	Statistics	Properties of Shape/ Geometry		Time	Shape	Consolidation of key knowledge						

