

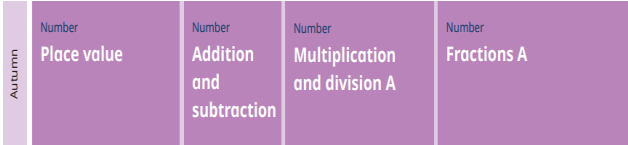
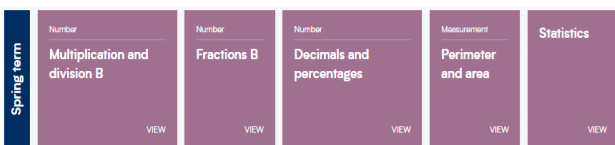
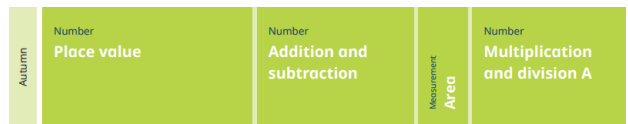
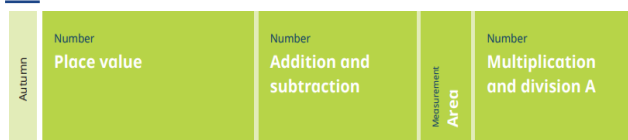
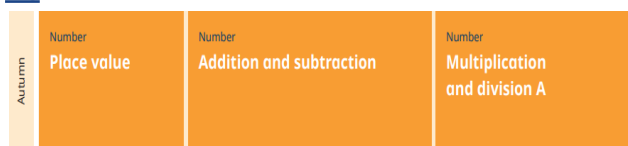
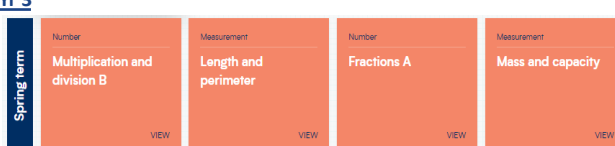
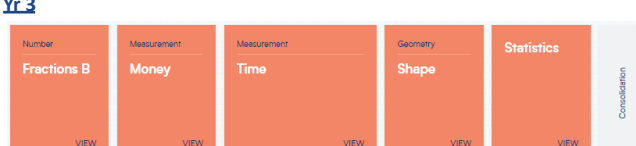
Mathematics Curriculum Overview

Subject Lead: Mrs A Whatmough



St Herbert's RC Primary School

Subject/Area	Autumn 1					Autumn 2					Spring 1					Spring 2					Summer 1					Summer 2																																																																
Class 10 - Overview, progression & parent books	Autumn Number Place value Number Addition, subtraction, multiplication and division Number Fractions A Number Fractions B Measurement Converting units															Spring term Number Ratio Number Algebra Number Decimals Number Fractions decimals and percentages Measurement Area, perimeter and volume Statistics															Geometry Shape Geometry Position and direction Themed projects, consolidation and problem solving																																																											
	Y6 Autumn Progression															Y6 Spring Progression															Y6 Summer Progression																																																											
	Parent Book - Place Value Parent Book - Four Operations (1) Parent Book - Four Operations (2) Parent Book - Fractions (A) Parent Book - Fractions (B) Parent Book - Position & Direction															Parent Book - Ratio Parent Book - Algebra Parent Book - Decimals Parent Book - Percentages Parent Book - Perimeter, area & volume Parent Book - Converting Units															Parent Book - Properties of Shape Parent Book - Statistics																																																											
Class 9 - Overview, progression & parent books	Yr 6 Autumn Number Place value Number Addition, subtraction, multiplication and division Number Fractions A Number Fractions B Measurement Converting units															Yr 6 Spring term Number Ratio Number Algebra Number Decimals Number Fractions decimals and percentages Measurement Area, perimeter and volume Statistics															Yr 6 Geometry Shape Geometry Position and direction Themed projects, consolidation and problem solving																																																											
	Yr 5 Autumn Number Place value Number Addition and subtraction Number Multiplication and division A Number Fractions A															Yr 5 Spring term Number Multiplication and division B Number Fractions B Number Decimals and percentages Measurement Perimeter and area Statistics															Yr 5 Geometry Shape Geometry Position and direction Number Decimals Number Negative numbers Measurement Converting units Measurement Volume																																																											
	Y6 Autumn Progression Y5 Autumn Progression															Y6 Spring Progression Y5 Spring Progression															Y6 Summer Progression Y5 Summer Progression																																																											
	Y6 Parent Book - Place Value Parent Book - Four Operations 1 Parent Book - Four Operations															Y5 Parent Book - Place Value Parent Book - Addition & Subtraction Parent Book - Multiplication & Division (1)															Y6 Parent Book - Ratio Parent Book - Algebra Parent Book - Decimals															Y5 Parent Book - Multiplication & Division 2 Parent Book - Fractions (B) Parent Book - Decimals &															Y6 Parent Book - Properties of Shape Parent Book - Statistics															Y5 Parent Book - Shape Parent Book - Position & Direction Parent Book - Decimals														

	2 Parent Book - Fractions (A) Parent Book - Fractions (B) Parent Book - Position & Direction		Parent Book - Fractions (A)		Parent Book - Percentages Parent Book - Perimeter, area & volume Parent Book - Converting Units		Percentages Parent Book - Perimeter & Area Parent Book - Statistics		Parent Book - Converting Units Parent Book - Volume	
Class 8 - Overview, progression & parent books										
	Y5 Autumn Progression		Y5 Spring Progression		Y5 Summer Progression					
	Parent Book - Place Value Parent Book - Addition & Subtraction Parent Book - Multiplication & Division (1) Parent Book - Fractions (A)		Parent Book - Multiplication & Division (2) Parent Book - Fractions (B) Parent Book - Decimals & Percentages Parent Book - Perimeter & Area Parent Book - Statistics		Parent Book - Shape Parent Book - Position & Direction Parent Book - Decimals Parent Book - Converting Units Parent Book - Volume					
Class 7 - Overview, progression & parent books										
	Y4 Autumn Progression		Y4 Spring Progression		Y4 Summer Progression					
	Parent Book - Place Value Parent Book - Addition & Subtraction Parent Book - Area Parent Book - Multiplication & Division (A)		Parent Book - Multiplication & Division (B) Parent Book - Length & Perimeter Parent Book - Fractions Parent Book - Decimals (A)		Parent Book - Decimals (B) Parent Book - Money Parent Book - Time Parent Book - Shape Parent Book - Statistics Parent Book - Position & Direction					
Class 6 - Overview, progression & parent books	Yr 4 		Yr 4 		Yr 4 					
	Yr 3 		Yr 3 		Yr 3 					

	Y4 Autumn Progression Y3 Autumn Progression			Y4 Spring Progression Y3 Spring Progression			Y4 Summer Progression Y3 Summer Progression					
	Y4 Parent Book - Place Value Parent Book - Addition & Subtraction Parent Book - Area Parent Book - Multiplication & Division (A)		Y3 Parent Book - Place Value Parent Book - Addition & Subtraction Parent Book - Multiplication & Division (A)		Y4 Parent Book - Multiplication & Division (B) Parent Book - Length & Perimeter Parent Book - Fractions Parent Book - Decimals (A)		Y3 Parent Book - Multiplication & Division (B) Parent Book - Length & Perimeter Parent Book - Fractions (A) Parent Book - Mass & Capacity		Y4 Parent Book - Decimals (B) Parent Book - Money Parent Book - Time Parent Book - Shape Parent Book - Statistics Parent Book - Position & Direction		Y3 Parent Book - Fractions (B) Parent Book - Money Parent Book - Time Parent Book - Shape Parent Book - Statistics	
Class 5 - Overview, progression & parent books	Autumn Number Place value Number Addition and subtraction Number Multiplication and division A			Spring term Number Multiplication and division B VIEW Measurement Length and perimeter VIEW Number Fractions A VIEW Measurement Mass and capacity VIEW			Fractions B VIEW Measurement Money VIEW Measurement Time VIEW Geometry Shape VIEW Statistics VIEW Consolidation					
	Y3 Autumn Progression			Y3 Spring Progression			Y3 Summer Progression					
	Parent Book - Place Value Parent Book - Addition & Subtraction Parent Book - Multiplication & Division (A)			Parent Book - Multiplication & Division (B) Parent Book - Length & Perimeter Parent Book - Fractions (A) Parent Book - Mass & Capacity			Parent Book - Fractions (B) Parent Book - Money Parent Book - Time Parent Book - Shape Parent Book - Statistics					
Class 4 - Overview, progression & parent books	Number Place value Number Addition and subtraction Geometry Shape			Spring term Measurement Money VIEW Number Multiplication and division VIEW Measurement Length and height VIEW Measurement Mass, capacity and temperature VIEW			Number Fractions Measurement Time Statistics Geometry Position and direction Consolidation					
	Y2 Autumn Progression			Y2 Spring Progression			Y2 Progression Summer					
	Parent Book - Place Value Parent Book - Addition & Subtraction Parent Book - Shape			Parent Book - Money Parent Book - Multiplication & Division Parent Book - Length & Height Parent Book - Mass, capacity & Temperature			Parent Book - Fractions Parent Book - Time Parent Book - Statistics Parent book - Position & Direction					
Class 3 - Overview, progression & parent books	Yr 2 Number Place value Number Addition and subtraction Geometry Shape			Yr 2 Spring term Measurement Money VIEW Number Multiplication and division VIEW Measurement Length and height VIEW Measurement Mass, capacity and temperature VIEW			Yr 2 Number Fractions Measurement Time Statistics Geometry Position and direction Consolidation					
	Yr 1			Yr 1			Yr 1					

	Y2 Autumn Progression Y1 Autumn Progression			Y2 Spring Progression Y1 Spring Progression					Y2 Progression Summer Y1 Summer Progression					
	<u>Y2</u> Parent Book - Place Value Parent Book - Addition & Subtraction Parent Book - Shape		<u>Y1</u> Parent Book - Place Value (within 10) Parent Book - Addition & Subtraction (within 10) Parent Book - Shape		<u>Y2</u> Parent Book - Money Parent Book - Multiplication & Division Parent Book - Length & Height Parent Book - Mass, capacity & Temperature		<u>Y1</u> Parent Book - Place Value (within 20) Parent Book - Addition & Subtraction (within 20) Parent Book - Place Value (within 50) Parent Book - Length & Height Parent Book - Mass & Capacity		<u>Y2</u> Parent Book - Fractions Parent Book - Time Parent Book - Statistics Parent book - Position & Direction		<u>Y1</u> Parent Book - Multiplication & Division Parent Book - Fractions Parent Book - Position & Direction Parent Book - Place Value to 100 Parent Book - Money Parent Book - Time			
Class 2														
	Y1 Autumn Progression			Y1 Spring Progression					Y1 Summer Progression					
	Parent Book - Place Value (within 10) Parent Book - Addition & Subtraction (within 10) Parent Book - Shape			Parent Book - Place Value (within 20) Parent Book - Addition & Subtraction (within 20) Parent Book - Place Value (within 50) Parent Book - Length & Height Parent Book - Mass & Capacity					Parent Book - Multiplication & Division Parent Book - Fractions Parent Book - Position & Direction Parent Book - Place Value to 100 Parent Book - Money Parent Book - Time					
Reception (Early Mathematics)	Number recognition Matching, sorting and comparing Representing numbers 0-5 comparing 1-5 Exploring pattern Compare Size	Numbers to 5 1 more 1 less 2D Shapes Positional language Length Subitising		Composition of 5 How many altogether 1 less Capacity Making 6,7,8 Comparing height	Representing 9 & 10 Sorting 9 & 10 in different ways 1 more 1 less Combining two groups Order numbers to 10 Matching 3D shapes to objects in the environment		Ten frame fill Ten frame subtraction Counting on Number bonds to 10 Subtraction Counting to 20		Doubling, sharing Making new shapes (triangles) Making new shapes (squares) Capacity Odd and even numbers					

Nursery (Early Mathematics)	Colours Mix of colours Matching buttons, towers and,shoes Match number shapes Match shapes Sort colour shape and size	Number 1,2, Subsitising Counting Numeral Pattern AB extend AB Outdoor patterns Size big and small	Numbers 3,4,5 Composition Subsitising 1-1 counting Numerals Shape square /rectangles triangles circles	Consolidate 0-5 Height and length Tall and short Long and short Capacity	Positional language Sequencing More than /fewer than Shape	Number composition 1-5 What comes after What comes before 3 d shapes
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