



Rooted in Faith, Growing Through Learning

All Saints' C. of E. Primary School

Philippians 4:13 'I have the strength to face all conditions by the power that Christ gives me'

Maths Curriculum

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1 Willow Class	<ul style="list-style-type: none"> • Early Years - Year 1 Transition • Comparison of quantities and measures • Introduction to 'whole' and 'parts' 	<ul style="list-style-type: none"> • Composition of numbers: 0-5 • Composition of numbers: 6-10 • Geometry: Properties of Shape 	<ul style="list-style-type: none"> • Geometry: Properties of Shape • Additive structures: 	<ul style="list-style-type: none"> • Addition & subtraction: strategies • Composition numbers: 11-19 • (including Measurement: length & height) 	<ul style="list-style-type: none"> • Measurement: mass and volume • Counting, Unitising and Coins 	<ul style="list-style-type: none"> • Fractions • Geometry: Position and Direction • Measurement: time
Year 2 Orchid Class	<ul style="list-style-type: none"> • Composition: multiples of 10 up to 100 • Composition of numbers: 20–100 • Composition numbers: 11-19 • Adding and Subtracting: Bridging 10 • Subtraction as Difference 	<ul style="list-style-type: none"> • Adding and Subtracting: two digit and single digit numbers • Adding and Subtracting: two digit numbers & multiples of ten • Multiplication representing equal groups • Groups of 2 and commutativity (1) 	<ul style="list-style-type: none"> • Groups of 10 and 5, and factors of 0 and 1 • Commutativity (2) doubling & halving division 	<ul style="list-style-type: none"> • Geometry: Properties of Shape • Addition: two digit & two digit numbers • Subtraction: two digit & two digit numbers • Money 	<ul style="list-style-type: none"> • Fractions • Time • Measurement (length, mass, capacity, temp) 	<ul style="list-style-type: none"> • Geometry: Position and Direction • Commutativity doubling & halving • Division
Year 3 Palm Tree Class	<ul style="list-style-type: none"> • Composition & calculation: 100 and bridging 100 • Composition & Calculation: 3-digits 	<ul style="list-style-type: none"> • Composition & Calculation: 3-digits • Securing mental strategies to 999 	<ul style="list-style-type: none"> • Manipulating the additive relationship • Algorithms: Column addition • Times tables: 2, 4, 8 and their relationships 	<ul style="list-style-type: none"> • Scaling number facts by 10-multiplicative • Algorithms: Column subtraction • Part whole relationship • Unit fractions 	<ul style="list-style-type: none"> • Finding a unit fraction of a quantity • Non-unit fraction.: identify, represent, compare • Adding and subtracting within one whole 	<ul style="list-style-type: none"> • Right Angles • Parallel and Perpendicular sides in a polygon • Time



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Year 4 Magnolia Class	<ul style="list-style-type: none"> Algorithms: Column addition Algorithms: Column subtraction Composition and calculation: 1000 and 4 digit numbers 	<ul style="list-style-type: none"> Multiplicative contexts: area & perimeter 1 Times tables: 3, 6, 9, and their relationships Properties of Shape: Quadrilaterals & Triangles 	<ul style="list-style-type: none"> Connection multiplication and division, and the distributive law Calculation: multiply & divide by 10 or 100 Scaling number facts by 100 (multiplication) 	<ul style="list-style-type: none"> Times tables: patterns within/ across Co-ordinates Symmetry in 2D shapes 	<ul style="list-style-type: none"> Preparing for fractions: part whole relationship Adding and subtracting within one whole Working across one whole: improper fractions and mixed numbers 	<ul style="list-style-type: none"> Division with remainders Statistics Time
Year 5 Acacia Class	<ul style="list-style-type: none"> Place Value Addition and Subtraction Multiplication 	<ul style="list-style-type: none"> Multiplication Fractions 	<ul style="list-style-type: none"> Fractions Calculation: multiply & divide by 10 or 100 Scaling number facts by 100 (multiplication) 	<ul style="list-style-type: none"> Times tables: patterns within/ across Co-ordinates Symmetry in 2D shapes 	<ul style="list-style-type: none"> Preparing for fractions: part whole relationship Adding and subtracting within one whole Working across one whole: improper fractions and mixed numbers 	<ul style="list-style-type: none"> Division with remainders Statistics Time
Year 6 Redwood Class	<ul style="list-style-type: none"> Place Value Addition and Subtraction Multiplication 	<ul style="list-style-type: none"> Division Fractions 	<ul style="list-style-type: none"> Ration Algebra Decimals 	<ul style="list-style-type: none"> Fraction Area and Perimeter Statistics 	<ul style="list-style-type: none"> Shape Position and Direction Revision 	<ul style="list-style-type: none"> Mathematical problems Personal Finance