

Fritwell C of E Primary School Long Term Curriculum Plan Maths Year B (2021-2022)

“Growing and Learning Together with God”



	Autumn	Spring	Summer
Minnows/ Tiddlers	<p>All Around Me/Robots</p> <p>Getting to Know You</p> <ul style="list-style-type: none"> • Key times of day, class routines • Where do things belong • Positional language <p>Just Like Me!</p> <ul style="list-style-type: none"> • Match and sort/compare amounts • Compare size, mass and capacity • Exploring pattern <p>It's Me 1, 2,3</p> <ul style="list-style-type: none"> • Representing, comparing and composition of 1, 2,3 • Circles and triangles • Positional language <p>Light and Dark</p> <ul style="list-style-type: none"> • Representing Numbers 0 to 5 • Shapes with 4 sides • Time 	<p>Wonderful World/Transport</p> <p>Alive in 5!</p> <ul style="list-style-type: none"> • Introducing 0 • Comparing numbers to 5 • Composition of 4 & 5 • Comparing mass and capacity <p>Growing 6,7, 8</p> <ul style="list-style-type: none"> • 6,7 & 8 • Combining 2 amounts • Making pairs • Length and height • Time <p>Building 9 & 10</p> <ul style="list-style-type: none"> • Counting to 9 & 10 • Comparing numbers to 10 • Bonds to 10 • 3 D shapes • Spatial awareness • Patterns 	<p>Heroes/Minibeasts</p> <p>To 20 and beyond</p> <ul style="list-style-type: none"> • Building numbers and counting patterns beyond 10 • Spatial reasoning • Match, rotate, manipulate <p>First then now</p> <ul style="list-style-type: none"> • Adding more/Taking away • Spatial reasoning • Compose and decompose <p>Find My Pattern</p> <ul style="list-style-type: none"> • Doubling, sharing and grouping • Even and odd • Spatial reasoning • Visualise and build <p>On the Move</p> <ul style="list-style-type: none"> • Deepening understanding • Patterns and relationships • Spatial reasoning • Mapping

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Sticklebacks	<p>Fire and Ice</p> <p>Number</p> <ul style="list-style-type: none"> • Place Value within 10 • Addition and subtraction(within 10) • Place value (within 20) <p>Geometry</p> <ul style="list-style-type: none"> • Shape 	<p>No Place Like Home</p> <p>Number</p> <ul style="list-style-type: none"> • Addition and subtraction(within 20) • Place value (within 50) <p>Measurement</p> <ul style="list-style-type: none"> • Length and height • Weight and volume 	<p>Growing and Learning</p> <p>Number</p> <ul style="list-style-type: none"> • Multiplication and division • Fractions • Place value (within 100) <p>Geometry</p> <ul style="list-style-type: none"> • Position and direction <p>Measurement</p> <ul style="list-style-type: none"> • Money • Time
Seahorses	<p>Rock and Roll</p> <p>Number</p> <ul style="list-style-type: none"> • Place Value • Addition and subtraction • Multiplication and division <p>Measurement</p> <ul style="list-style-type: none"> • Money 	<p>Australian Adventure</p> <p>Number</p> <ul style="list-style-type: none"> • Multiplication and division • Fractions <p>Statistics</p> <p>Geometry</p> <ul style="list-style-type: none"> • Properties of shape 	<p>Fab Fitness</p> <p>Geometry</p> <ul style="list-style-type: none"> • Position and direction <p>Measurement</p> <ul style="list-style-type: none"> • Length and height • Time • Mass, capacity and temperature
Stingrays	<p>Water, Water Everywhere</p> <p>Number</p> <ul style="list-style-type: none"> • Place Value • Addition and subtraction • Multiplication and division <p>Measurement</p> <ul style="list-style-type: none"> • Length, perimeter and area 	<p>Roman Adventure</p> <p>Number</p> <ul style="list-style-type: none"> • Multiplication and division • Fractions • Decimals (including Year 5 percentages) 	<p>Disasters</p> <p>Number</p> <ul style="list-style-type: none"> • Decimals (including Year 4 money) <p>Measurement</p> <ul style="list-style-type: none"> • Time • Converting units and volume <p>Statistics</p> <p>Geometry</p> <ul style="list-style-type: none"> • Properties of Shape

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Sharks	<p>Evolve</p> <p>Number</p> <ul style="list-style-type: none"> • Place Value • Four Operations • Fractions 	<p>Alpha to Omega</p> <p>Number</p> <ul style="list-style-type: none"> • Fractions (Y5) • Ratio (Y6) • Decimals and percentages • Algebra <p>Measurement</p> <ul style="list-style-type: none"> • Converting units • Perimeter, area and volume <p>Statistics</p>	<ul style="list-style-type: none"> • Position and direction <p>Mountains to Climb</p> <p>Geometry</p> <ul style="list-style-type: none"> • Properties of Shape • Position and direction <p>Problem Solving and Investigations</p>
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