



The Magdalen Church of England / Methodist School Year 4 (The Fishes) Long Term Plan



Overarching Theme	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
English	See English Long Term Plan					
Maths	<p>Recall of multiplication and division facts for 2x, 5x, 10, 4x, 8x, 3x</p> <p>Round any 4 digit number to the nearest 10</p> <p>Counting in multiples of 25 and 1000</p> <p>Write date in Roman Numerals</p> <p>Add and subtract multiples of 1, 10, 100 from any number, inc. those with 0 as a place holder. E.g. 2003 – 100</p> <p>Position of = symbol and what it means.</p>	<p>Counting in steps of 6, 7 and 9</p> <p>Instant recall of 6x table</p> <p>Mental addition and subtraction</p> <p>Reading and predicting marks on scales</p>	<p>Recall of multiplication and division for 2x, 5x, 10, 4x, 8x, 3x, 6x</p> <p>Instant recall of 7 times table</p> <p>Perimeter</p> <p>Scaling of known facts (6 x 7 = 42, 60 x 7 = 420)</p> <p>Addition & subtraction (written methods)</p> <p>Time</p> <p>Place Value</p>	<p>Recall of multiplication and division for 2x, 5x, 10, 4x, 8x, 3x, 6x, 7x</p> <p>Instant recall of 9 times table</p> <p>Equivalent fractions (Y3 revision moving onto Y4 once taught)</p> <p>Counting negative numbers</p> <p>Roman numerals to 100</p>	<p>Recall of multiplication and division for 2x, 5x, 10, 4x, 8x, 3x, 6x, 7x</p> <p>Instant recall of 11 and 12 times table</p> <p>Addition, subtraction and multiplication written methods</p> <p>Add and subtract fractions with the same denominators</p> <p>Fractions of amounts</p> <p>Angles</p> <p>Roman Numerals</p>	<p>Recall of all times tables up to 12 x 12</p> <p>Dividing by 10 and 100</p> <p>Written methods for addition, subtraction, multiplication and division</p> <p>Conversion of measurements</p> <p>Statistics – interpreting graphs</p> <p>Roman Numerals</p>
Science	Teeth and Eating	Looking at States.	What's that Sound?	Living Things	Power it up.	The Big Build.
RE	Big Questions : Including Christianity and Buddhism	Christianity : Creation & Fall	Islam :	Hinduism :	Additional Pilgrimages	

PSHE / RHE	<i>Jigsaw PSHE</i> Being Me in My World	<i>Jigsaw PSHE</i> Celebrating Difference	<i>Jigsaw PSHE</i> Dreams and Goals	<i>Jigsaw PSHE</i> Healthy Me	<i>Jigsaw PSHE</i> Relationships	<i>Jigsaw PSHE</i> Changing Me (Transition)
PE	Dance	Floor Gym	Gym Large Apparatus	Badminton	New Age Kurling /Boccia /Goalball	OAA JB Sports
	Tag- Rugby JB Sports	Netball Attack/defence	Tennis	Quicksticks Attack and Defence	Rounders	Athletics + First Aid JB sports
Humanities	Ancient Egypt	Volcanoes, Earthquakes and Tsunamis	Roman Invasion of Britain	Rainforests	Crime and Punishment	Mountains in the UK and Europe (Fieldwork) <i>Do we have mountains in the UK?</i>
Computing / ICT	Coding	Online safety	Spreadsheets	Writing for different audiences	Logo Animation	Effective searching Hardware Investigators
Music	Time – Music featuring clocks	Poetry – Children develop performances of contrasting poems.	Food and Drink	Food and Drink	Singing Spanish	Recycling
Art	Pencil sketching Techniques	Colour Mixing	Water Colour painting and wax.	Design Hindu Deities or Hindu community	Self-Portraits in the style of artist Frida Khalo.	Myrioramas Perspective.
Design & Technology	Design an evaluate an Egyptian Cartouche.	King Tut masks Sewing - Christmas Crafts	Edible Garden From Flower to Fork	Design and make a Roman Mosaic/Roman Shield	Printmaking Lino, block, screen printing	Design, build and evaluate a bridge