



Grimsargh St Michael's CE Primary School

Curriculum Overview 2022/23

Year 4



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Class Novel	The Butterfly Lion	The Demon Headmaster	The Firework Maker's Daughter		Oliver and the Seawigs	
Link Texts	Adolphus Tips	Stories around the world- (The Whistling Monster)	The Boy, The Mole, The Fox and The Horse	Fairy Tales The Boy and the Globe	The Dread Shed	The Magic Finger
English	<u>Writing-</u> Diary Entry Formal/informal letters Descriptive writing (war) Book review <u>Reading-</u> Inference of information. Predict what may happen next. Find and locate information. Novels Comprehensions	<u>Writing-</u> Instruction writing. Newspaper report. Character description. <u>Reading-</u> Find and locate information. Novels Comprehensions. Inference of information. Predict what may happen next.	<u>Writing-</u> Playscript. Fantasy narrative Character description Persuasive writing Fairy tales. <u>Reading-</u> Inference of information. Predict what may happen next. Find and locate information. Novels. Comprehensions. School Play.	<u>Writing-</u> Stories with a fantasy setting. Persuasive Writing Narrative Poetry Classic Poetry <u>Reading-</u> Inference of information. Predict what may happen next. Find and locate information. Poetry Festival. School Play.	<u>Writing-</u> Persuasive writing. Stories with issues and dilemmas Explanation text – How a river flows from source to mouth. Poetry – Haiku <u>Reading-</u> Inference of information. Predict what may happen next. Find and locate information. Novels. Comprehensions.	<u>Writing-</u> Descriptive writing. Newspaper reports. Narrative writing. Persuasive writing. <u>Reading-</u> Inference of information. Predict what may happen next. Find and locate information. Novels. Comprehensions.
Maths	Number and place value of 4 digit numbers Mental addition and subtraction	Comparing decimals and fractions (tenths) Measurement (mass – kg/g)	Written subtraction Properties of shape (acute and obtuse angles)	Statistics (bar charts/pictograms/time graphs)	Multiplication and division using the written method/most efficient method and word problems	Division using written methods Solving word problems

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	<p>1 and 2 step problems</p> <p>Geometry – symmetry and reflecting</p> <p>9 and 6 times tables</p> <p>Equivalent fractions and non unit fractions of amounts</p> <p>Geometry – translation and coordinates.</p> <p>Written addition and subtraction.</p>	<p>Square numbers and 7 times tables</p> <p>Multiplication using written methods</p> <p>Measurement (time) 12 and 24 hour digital clock</p> <p>Number and place value including negative numbers.</p>	<p>Multiples of 25, 100 and 1000. Multiplication using the most efficient method</p> <p>Fractions (tenths and hundredths)</p> <p>Measurements (length – km/m)</p> <p>Adding and subtracting mentally.</p>	<p>Multiplication using written methods and solving word problems</p> <p>Comparing decimals to 2 decimal places</p> <p>Measurement (perimeter and area)</p> <p>Number and place value including negative numbers and roman numerals</p> <p>Addition and subtraction with money.</p>	<p>Equivalent fractions and adding and subtracting fractions</p> <p>Measurement (volume and capacity – l/ml)</p> <p>Addition and subtraction with money</p> <p>Decimal tenths and hundredths</p> <p>Position and direction – coordinates</p>	<p>Statistics (bar charts/time graphs)</p> <p>Revision/assessment.</p>
Science	Electricity – series circuits, conductor insulators and switches	States of matter.	Animals and their habitats Food chains and mini-beasts	Sound – how sound travels	The digestive system and teeth	
RE	God, David and the Psalms.	<p>Christmas – light</p> <p>Judaism</p>	<p>Jesus the son of God</p> <p>Islam</p>	Easter – Betrayal	The Church (and types of churches in the UK)	Prayer
Geography	Rubbish and recycling – an environmental study		Rivers and how they are formed – links with the River Nile		<p>Use maps, atlases and digital/computer mapping to locate places,countries and describe features studied.</p> <p>To use the eight points of a compass</p>	
History	A theme of British history beyond 1066 – The Great Plague 1665		Ancient Egypt (including the River Nile)			
Art	Harvest drawing scraffito experiment with surface detail.		Geography topic – Collage display – painting, printing and drawing. Collaborative art piece. Props		Topic – Ancient Egyptians – drawing, sculpture, jewellery, collage. Digital media – create	

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	Christmas Card – painting candles, creating different effects. Kandinsky Calendar – textiles applique, stitches.		for play. Mothering Sunday card- collage printing, marbling, painting Clay sculpture – thumb pot. Easter card – textiles tie dye Celtic cross mark making.		shapes and patterns. Using digital photography as a starting point to landscapes and countries of the world. Create a collage of the world PSHCE link – moving on Sonia Delaunay shape and movement.	
Focus Artists	Focus Artist – Paul Klee Focus Artist – Kandinsky		Focus Artist –, William Morris, JMW Turner Focus Artist – Henry Moore		Focus Artist –Piet Mondrian Focus Artist – Sonia Delauney	
DT	Torches electrical circuits (Science link)	Recycling materials to make something new...bins	Vehicles.	Book with moving mechanisms.	Design and make a passport holder Food tech – eatwell plate.	
Computing	Programming – making a maths game on scratch ON LINE SAFETY	Designing and programming – designing a Christmas toy using scratch ON LINE SAFETY	We are musicians – composing and editing using music programme. (Purple Mash) ON LINE SAFETY	We are HTML editors – altering , design and edit of webpages ON LINE SAFETY	We are co-authors – webpage design ON LINE SAFETY	We can present statistical data – EXCEL ON LINE SAFETY
Music	CLARINET		CLARINET/PRODUCTION		CLARINET	
PE	Swimming (2 weeks intensive) Invasion games	Gymnastics Tag Rugby Invasion Games	Football Gymnastics	Dance	Striking and fielding games Athletics	OAA Striking and fielding games
PSHE/HRE	Rights and responsibilities- Keeping Healthy.	Feeling Good- my relationships and me.	Being my best- what makes me me?	Relationships- valuing diversity and difference.	Keeping safe outside school	Looking ahead- growing and changing.
French	Saying what I and others doInfinite – er verbs	Saying how many and describing things. Singular possessive adjectives and their meanings ma, mon, ta, de	Describing things and people	Expressing likes and saying what I and others do	Describing me and others – Être	Saying what I and others have – avoir Un/une