

Highfield Year 3 Curriculum Map



	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
English	Biographies, narrative setting, fables, poetry and reports		Narrative/adventure, mystery, newspaper reports, instructions, reports – information texts, poetry, persuasive writing		Play scripts, letters/persuasion, explanation, diary, non-chronological, poetry	
Educational visits/ speakers	Victorian School Room St Johns Church		Moortown Walk, Synagogue		Tropical World	
Science	Forces and magnets Allotment project	Lights Allotment project	Plants Allotment planting	States of matter Allotment project	Animals including humans Allotment project	Plants Butterfly garden Allotment project
Computing	How to make a jam sandwich Scratch music machine	Creating and adapting folders Word processing – align text, bullet points, manually indent text linked to topic work	Word processing – cut and paste, spelling and grammar check, orient page	Scratch smoking car Logo letters	Web research using iPads	Comic life ipads butterflies
e-safety				Kara and the smart adventure	Think before you post	
History	Life for Children in Victorian Times		Ancient Egypt			
Geography			Moortown place and people		Basic map work: orienteering in the school grounds/basic map skills	
Art	William Morris, portraits		Skylines (Lowry) Egyptian Art		Weaving, butterfly art	
DT	Sewing – felt Christmas decorations, pop up cards and books		Pneumatic moving models (opening sarcophagus)		Sewing (butterflies)	
Cooking and nutrition	Victoria sponge cakes and other Victorian recipes		Yorkshire Tea Loaf and other Yorkshire Fayre		Butterfly Buns	

RE	A Creation story around the world – Aborigines (Victorian Darwin link) Birth ceremonies / main faiths		Religious beliefs/places of worship and cultural practices of the people of Moortown – focus on Judaism and Christianity		Caring for the environment Right and wrong	
PHSCE	Going Global Valuing our community/ thinking about the wider world	Friendships – feelings and relationships Anti Bullying Week – cyber bullying	Drug education, smoking focus, risk taking/resisting pressure/dangers and effects of smoking	E - safety	Keeping safe, safe secrets, keeping safe in home and at play, road safety	Emergencies Water safety/fire safety
PE	Co-ordination- floor movement patterns Stretching, curling and arching	Dynamic balance to agility Net and wall games	Dynamic Balance Twist into Egyptians	Co-ordination with equipment Striking and fielding	Agility reaction/response Pathways	Agility-ball chasing Athletics
French						
Music	Victorian songs / Golden Sovereign Composition – Victorian machines Ukulele		Spring Performance Ukulele		Minibeast Parade Compose World Ukulele concert	
Mathematics	<ul style="list-style-type: none"> Count in multiples of 4, 8, 50 and 100 Find 10 or 100 more/less than a given number Recognise place value to three-digits Read, write, order and compare numbers up to 1000 Identify, represent and estimate numbers Solve number and practical problems** Add and subtract mentally a three-digit numbers and ones, tens and hundreds Add and subtract with up to three digits, using formal written methods (column) Estimate an answer and use inverse operations to check answers Solve problems involving missing numbers, using number facts and place value Recall multiplication and division facts for 3, 4 and 8 times tables Write and calculate mathematical statements for multiplication and division using the multiplication tables they know Solve problems including missing numbers, multiplication and division, positive integer scaling and correspondence problems (n objects related to m objects) Count up and down in tenths; recognise that tenths arise from dividing an object into 10 equal parts or dividing one-digit numbers by 10 Recognise, find and write fractions of a discrete set of objects with small denominators Recognise and show using diagrams, equivalent fractions with small denominators Add and subtract fractions with small denominators within one whole Compare and order unit fractions with the same denominators Solve fraction problems** 					

- Measure, compare, add and subtract lengths, mass, volume and capacity
 - Measure the perimeter of simple 2-D shapes
 - Add and subtract amounts of money to give change, using £ and p
 - Tell and write the time from an analogue clock, including using Roman numerals I-XII, 12-hour and 24-hour clocks
 - Estimate and read time to the nearest minute; record and compare time in terms of seconds, minutes and hours
 - Use vocabulary such as o'clock, a.m/p.m, morning, afternoon, noon and midnight
 - Know the number of seconds in a minute/number of days in each month, year and leap year
 - Compare durations of events
 - Draw 2-D shapes and make 3-D shapes using modelling materials
 - Recognise, describe and draw 3-D shapes in different orientations
 - Recognise angles as a property of shape/description of a turn
 - Identify right-angles; recognise two right-angles make a half-turn, three make three-quarters of a turn and four a complete turn
 - Identify if angles are greater than/less than a right-angle
 - Identify horizontal, vertical, perpendicular and parallel lines
- Position and Direction
- Interpret and present data using bar charts, pictograms and tables
 - Solve one and two-step problems in scaled bar charts, pictograms and tables

End of Topic Piece	Victorian Compositions	Spring performance	Ukulele concert Butterfly Release
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