

* Topic- Year A Y5/6 26/27	Autumn Term (History) WW2 Was the effect of WW2 the most devastating disaster in British history??		Spring Term (Geography) North and South America Where in the world does biodiversity exist?		Summer Term (History) The Mayans	
Literacy (B)	Short burst writing (1) Setting and dialogue	Warning Tale (2)	Short burst writing (1) Characterisation and action	Conquering the monster(2)	Portal Story (1)	Flexible to collect evidence (2)
	Balanced Discussion (3)	Information text (4) (Project writing)	Autobiography/biography (3)		Creative Writing Piece linked to class book	Persuasive writing (Project writing)
Mathematics	See attached overview					
Science	The Circulatory System	Diet and lifestyle	Electricity (linked to WW2)	Adaptations, variations and evolution	Light	
History	WW2				The Mayans	
Geography			North and South America			
Art	Henry Carr- Recreate piece		Map artwork- 3D		Clay work	
DT		Create a WW2 Air raid shelter with a working light switch		Cooking- Traditional South American dish		STEM PROJECT
Music	Singing and listening taught across the whole year- see MTP for chosen song and listening pieces					
	Glockenspiel- Stage 2		Living on a prayer		Dancing in the street	
Computing	ECC- Video	Coding	ECC- Music		Coding	

French	The Date	The Olympic Games	My Family	Seasons	Fruit and Vegetables	Habitats
RE	What do Christians believe about God?	What do gospels tell us about the birth of Jesus?	What can we learn about our local faith communities?	Why is Good Friday and Easter Sunday the most important day for Christians?	Sikhism	Consolidation
PE	Swimming	Swimming	Beyond The Physical			
	Beyond The Physical					

Maths overview

Autumn

Place value

Multiplication, division, addition and subtraction

Fractions

(Conversions)

Spring

Fractions

Decimals and percentages

Perimeter, area and Volume

(Shape)

Summer

Ratio

Algebra

Statistics

SATS revision will be carried out in the afternoon- basic skills. This will consist of revisiting SATs questions. Y5- will be completing basic skills activities independently (Arithmetic)

Autumn 1 (8 weeks)	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Place Value 1- Numbers to 10,000 and 100,000 2- Numbers to 1,000,000 and 10,000,000 3- Compare and order 4- Rounding numbers to 10,100 and 1000 And rounding within 100,000 5- Rounding within 1,000,000 6- Rounding within 10,000,000 7- Powers of 10 8- Negative numbers 9- Consolidation 10- Revisit and linked SATs Qs	Four operations, cont. 1 and 2- Order of operations 3- Estimate and approximate 4- Mental calculations Fractions 5- Equivalent fractions 6- Simplifying fractions 7- Fractions on a number line and improper to mixed number 8- Mixed number to improper 9- number sequences 10,11,12- Compare and order 13- Add and subtract fractions 14- Add fractions within 1 and add 3 or more fractions 15- Add mixed number fractions 16- Subtract fractions and mixed number fractions 17 and 18- Multiply by a whole number	Fractions, cont. 1- Four rules with fractions 2- Fractions of an amount 3- Fractions as operators 4- Fractions of an amount 5- Find the whole 6, 7, 8- Consolidation and recap. Decimals and percentages 9- Decimals up to 2dp 10 and 11- Decimals as fractions 12- Understanding thousandths and thousandths as decimals 13- 3dp 14- Rounding decimals 15- Multiplying decimals by whole numbers 16- Dividing decimals by whole numbers 17- Solving problems 18 and 19- Fractions to decimals	Decimals and percentages, cont. 1 and 2- Percentage of amounts 3 and 4- Percentages and missing values Ratio 5- Introduction to Ratio and fractions 6- Calculating Ratio 7- Using scale factors 8- Calculating scale factors 9- Ratio and proportion problems 10 -SATs links (LESSONS CARRIED INTO AFTERNOON IF NEEDED) Algebra 11- Find a rule 1 and 2 step 12- Forming expressions 13- One step and two step equations 14- Find pairs of values 15- Find pairs of values	(2 weeks until SATS) Shape 1- Recognising 2d and 3d shapes 2- Measuring with a protractor 3- Nets 3- SATs Q linked to angles and shapes Week 2- RECAP AND REVISION	Consolidation and investigations

Four operations 11- Add and subtract more than 4 digits 12 and 13- Inverse operations and multi step problems 14- Add and subtract integers 15- Common multiples 16- Multiply and divide by 10,100 and 1000. 17- Multiply 4 by 1 18- Multiply 2 digits by 2 digits 19- Multiply 3 and 4 by 2 digits 20- Factors 21- Common factors 22- Divide 4 digits by 1 digit 23- Divide with remainders 24- Short division and division using knowledge of factors 25, 26, 27, 28- Long division 29- Prime numbers 30- Square and Cube numbers 31- Primes to 100 32- Consolidation and problem solving	19 and 20- Divide by a whole number Shape- Recap prior learning 1 week block (afternoons if needed) 1- Recognising 2d and 3d shapes 2- Measuring with a protractor 3- Angles on a straight line and around a point 4- Calculating missing angles 5- Vertically opposite angles 6- Angles in a triangle	20- Understanding percentages 21- Percentages as fractions and decimals 22 and 23- Equivalent FDP 24- Ordering FDP 25-28- Recap and consolidation * Afternoon sessions (once a week) Area, perimeter and volume	Statistics 16- Read and interpret line graphs 17 and 18- Draw and plot lines graphs and solve problems with line graphs 19- two way tables and timetables 20- Cicles 21- Read and interpret Pie Charts 22- Pie Charts with percentages 23- The Mean Recap and visit SATs questions linked 24-28		
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Children are set- Miss Patterson's group to follow her teaching. Mrs Biggin's group to follow our curriculum but with tweaks focused on y4/5 curriculum or differentiated to suit when appropriate.

Topic Planning (A and B)

Year A

Science	Geography	History	RE	French	Music
The Circulatory System Diet, drugs and lifestyle Evolution, adaptation and fossils Electricity Light	North and South America	WW2 The Mayans	What do Christians believe about God? What do the Gospels tell us about the birth of Jesus? What can we learn about our local faith communities? Why are Good Friday and Easter Day the most important days for Christians? What do Sikhs believe and how do they worship?	The date Family Clothes What's the weather like? Around the town	Music and me Glockenspiel 2 Don't stop believing Music to art Genres Composers Technical language

Year B

Science	Geography	History	RE	French	Music
Forces Space Living things and their habitats Properties of materials Animals including humans	Australia	Victorians The Anglo Saxons and The Vikings	What do Christians believe about Jesus? What are the themes of Christmas? What can we learn about our local faith communities? Why is The Last Supper important to Christians? What do Muslims believe? How do Muslims worship?	My home Presenting myself At the Cafe In the classroom The weekend	Glockenspiel 1 The fresh prince of Bel Air Make you feel my love Music to art Genres Composers Technical language

