

Cycle B 2027-2028

Key Stage 2

	Autumn Term	Spring Term	Summer Term
	English		
	Please see separate English Plan for more information		
	Maths		
Year 3	Power Maths A - Place Value - Addition and Subtraction - Multiplication and Division	Power Maths B - Multiplication and division - Measurement – Length and Perimeter - Fractions - Measurement – mass and capacity	Power Maths C - Fractions - Money - Time - Geometry – properties of shapes - Statistics
Year 4	Power Maths A - Place Value - Addition and Subtraction - Measurement - Area - Multiplication and Division	Power Maths B - Multiplication and Division - Measurement – Length and Perimeter - Fractions - Fractions (including decimals and percentages)	Power Maths C - Fractions (including decimals and percentages) - Money - Time - Geometry – properties of shapes - Statistics - Geometry – position and direction
Year 5	Power Maths A - Place Value - Addition and Subtraction - Multiplication and Division - Fractions (including decimals and percentages)	Power Maths B - Multiplication and Division - Fractions (including decimals and percentages) - Measurement – Perimeter and Area - Statistics	Power Maths C - Geometry – properties of shapes - Geometry – position and direction - Fractions (including decimals and percentages) - Place Value – Negative Numbers - Measurement – Converting Units

						Measurement – Volume and Capacity
Year 6	Power Maths A - Place Value - Four Operations - Fractions - Measurement – Imperial and Metric Measures	Power Maths B - Ratio and Proportion - Algebra - Fractions (including decimals and percentages) - Measurement – Perimeter, Area and Volume SATs Revision and Practice	Power Maths C - Statistics - Geometry – properties of shapes - Geometry – position and direction - Four Operations – Problem Solving SATs Revision and Practice			
	All KS2 – Times Table Rockstars – daily worksheets					
	RE					
Lower KS2	RE Agreed Syllabus 3.3 Where, how and why do people worship?	RE Agreed Syllabus 4.1 Why do some people think life's like a journey? What do people say on life after death?	RE Agreed Syllabus 3.1 What difference does it make to be a Christian?	UC Salvation/ RE Agreed Syllabus (Natre Unit 28) 4.4 Why do Christians call the day Jesus died 'Good Friday'?	RE Agreed Syllabus 4.2 How do people express their spiritual ideas on pilgrimages?	RE Agreed Syllabus 3.2 How do religious families and communities practice their faith? The example of prayer.
Upper KS2	RE Agreed Syllabus (Natre Unit 32) 5.6 Islam- What does it mean to be a Muslim in Britain today? Respect.	RE Agreed Syllabus 6.3 How do religions and beliefs respond to global issues?	RE Agreed Syllabus 5.1 What can we learn from great leaders and inspiring examples in today's world?	RE Agreed Syllabus 5.2 What is expected of a person in following a religion or belief? Christianity	RE Agreed Syllabus 6.2 How can we make Nottingham City and County a place of tolerance and respect?	RE Agreed Syllabus 6.1 What do sacred texts and other sources say about God, the world and human life?
	Science					

Year 3 & 4	States of Matter Materials / changing state of materials/ evaporation and condensation (water cycle) Living Things and their habitats- habitat changes throughout the year- plants and animals (Autumn)	Electricity Simple circuits, switches, conductors and insulators.	Living Things and their habitats Habitat changes (Plants and animals in Winter) throughout the year Classification keys to group different living things in their local and wider environment Changes in their environment	Animals including humans Skeleton and muscles- movement Healthy balanced diets+ nutrition from what we eat	Plants – in Spring Functions of parts of a plant/ lifecycle of a flowering plant/ requirements for growth (link to light)	Sound- vibrations, pitch, volume Living Things and their habitats –habitat changes throughout the year- plants and animals in summer
	Visit the same habitat across the year throughout the seasons to gather information on the same plants and animals found there.					
Year 5 & 6	Properties of materials- properties, separating mixtures	Electricity Symbols, circuit diagrams, relationship between voltage and brightness or volume	Living Things and their habitats Classification (including micro-organisms, and animals)	Animals including humans Heart and Circulatory System/ nutrients and water are transported within humans and animals	Plants Reproduction in plants and classification of plants	Animals including humans Life Cycle of a Human (repeated yearly linked to RHSE) Changes of materials- reversible and irreversible changes
	History – Kapow					
Year 3 & 4	How have children's lives changed? *		What changed in Britain after the Anglo-Saxon invasion? *			How did the achievements of the ancient Maya impact their society and beyond?*
Year 5 & 6	What is the legacy of the ancient Greek civilisation?*		What is crime and punishment like today compared to the past?			Were the Vikings raiders, traders or something else?*

	Geography – Kapow					
Year 3 & 4		Where does our food come from?		Who lives in Antarctica?	What are rivers and how are they used? (Linked to Lincoln Agriculture show project)	
Year 5 & 5		What is it like to live in the Alps?		Where does our energy come from?	Can I carry out an independent fieldwork enquiry? (Linked to Lincoln Agriculture show project)	
	Computing- Kapow					
Year 3 & 4	Online safety Creating media- Video trailers*		Data handling – comparison cards databases*		Computing systems and networks 1 and 3 – networks and journey inside a computer*	
Year 5 & 6	Online safety Programming: Exploring Python*		Computing systems and networks: Search engines*		Data Handling 1- Big data 1*	
	Music – Charanga					
	Ukelele lessons					
	Young Voices Yr 5 and 6					
Year 3 & 4	Let Your Spirit Fly		Lean On Me		Blackbird	

Year 5 & 6	Dancing in the Street		Classroom Jazz 1		Music and Me	
	Art – Access Art					
Year 3 & 4	Story Telling through drawing		Exploring Still life		Festival Feasts	
Year 5 & 6	Typography and maps		Mixed Media Land & City Scapes		Architecture : Dream Big or Small?	
	DT- Kapow					
Year 3 & 4		Torches		Castles		Adapting a recipe.
Year 5 & 6		Steady Hand game		Bird boxes		Come Dine with Me!
	French- Kapow					
Year 3 & 4	Bon Appetit		Shopping for French Food		In a French Classroom	
Year 5 & 6	Portraits (Me)		My family		Weather	
	PE					
KS1	Multi-skills	Throwing and catching	Movement Development	Ball skills	Footwork and coordination	Fitness
KS2	Football (Invasion)	Striking and fielding (Rounders and cricket)	Gymnastics	Net/wall (tennis)	Fencing (enrichment)	Athletics
	RHSE					

Year 3 & 4	My Healthy Self: How can I take care of my mind and body?	Citizenship: What rights and responsibilities do we have?	Health Protection: How can I prevent illness and injury and respond if they happen?	My Healthy Self: How can I Make healthy choices?	Citizenship: How can I spend money wisely?	Growing Up: How will my body and emotions change as I grow up?
Year 5 & 6	My Healthy Self: How can I support my mind and body as I grow?	Citizenship: How can we make a difference in our communities and beyond?	Growing Up: How can I manage the changes to my body and emotions as I grow up?	My Healthy Self: How do my choices today shape my future health?	Citizenship: How can we protect everyone's rights?	Sex Education: How do people become parents and carers?