

Year 6 curriculum planning

Core

Key Objectives	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English						
Teaching from a book	'The Arrival' Shaun Tan	Poetry 'Flanders Field' John McCrae Stormbreaker	Rose Blanche Innocenti and Gallaz	The Wind in the Wall Sally Gardner	Moderated writing portfolios	Romeo and Juliet William Shakespeare Compare play to film (need parental permissions to show clips)
	Literacy Tree			Literacy Tree	Literacy Tree	Literacy Tree
Writer's Revolution focus	Consolidate the use of 12 sentence structures.					
Mathematics						
White Rose V3	Place Value		Ratio		Shape	

			Algebra		Position and direction	
	Addition, subtraction, multiplication and division Fractions A Fractions B Converting units		Decimals		Themed projects, consolidation and problem solving	
			Fractions, decimals, percentages			
			Area, perimeter and volume			
			Statistics			
Continuous provision						
Science Kapow	Living things: Classifying big and small	Energy: Light and reflection	Living things: Evolution and inheritance	Energy: Circuits, batteries and switches	Animals: Circulation and exercise	Making connections
Continuous provision	Map the protected trees with preservation orders on them in the school grounds. Classify and observe over the year. What wildlife uses our grounds over the year and how can we observe their patterns (Yr 5 and 6)?					
Computer Science						
Kapow computing	Bletchley Park and the history of computers Discovering the history of Bletchley Park, historical figures and the importance of code	Al Exploring what Al is and how it generates text, images and code. To be published October 2024.	Big data 1 Identifying how barcodes and QR codes work.	Intro to Python Using the programming language 'Python' to create designs and art.	Big data 2 Further developing understanding of how networks and the Internet are able to share information.	Inventing a product Designing a product, pupils: evaluate, adapt and debug code to make it suitable for their needs Online safety

Non-core

Subject:	Autumn	Spring	Summer	
History	What does the census tell us about our local area?	What was the impact of WW2 on Britain?	Unheard histories: Who should go on the bank note?	
	Кароw	Кароw	Кароw	
Geography	Why does the population change?	Where does our energy come from?	Can I carry out an independent fieldwork enquiry?	
	Кароw	Кароw	Кароw	
Art	Craft and Design: Photo Opportunity	Drawing: Make my voice heard	Sculpture and 3D: Making memories	
	Кароw	Kapow	Kapow	
	Derek O. Boateng and Chuck Close	Dan Fenelon	Joseph Cornell	
Stand alone	Painting and mixed media: Artist study lessons 1, 4 and/or 5 Artist Focus: Expressionism			

Subject:	Autumn	Spring	Summer			
DT	Textiles: Waistcoats	Structure: Playgrounds	Digital World: Navigating the World			
	Kapow	Kapow	Kapow			
Stand alone						
PE	Dance: 'Singing in the rain' including Renoir 'The Umbrellas' Gymnastics: floorwork and benches	Dance: 'Wartime dance' (including jive, jutterbug, swing etc.) Gymnastics: floorwork, benches, tabletops, climbing frame, ropes	Gymnastics: floorwork, benches, tabletops, climbing frame, ropes, box and springboard (including vaulting) Dance: open stimulus/celebratory end of year dance/ performance			
	Games: net and wall (badminton) Games: invasion games	Games: striking and fielding (rounders) Orienteering	Games: Ultimate Frizbee through the Sport Education Model Athletics Experience a range of different activities on residential			
	Demonstrate a good knowledge and understanding of how to make healthy lifestyle choices and develop an awareness of how you will use this in the future to maintain a healthy lifestyle. Demonstrate the behaviours of someone that is committed to leading a healthy lifestyle (e.g. choosing to take part in physical activity during break time, selecting healthy snacks)					
	Be able to compromise when working in a pair or group to reach decisions that suit the task and the individuals. Understand how to reflect on performance and be resilient when effort does not result in winning. Celebrate the success of peers and offer support if they lose.					
PSHE	Relationships	Living in the Wider world	Health and well-being			
	Attraction to others; romantic relationships; civil partnership and marriage	Valuing diversity; challenging discrimination and stereotypes	What affects mental health and ways to take care of it; managing change, loss and bereavement; managing time online			
	Recognising and managing pressure; consent in different situations	Evaluating media sources; sharing things online	Human reproduction and birth; increasing independence; managing transition			
	Expressing opinions and respecting other points of view, including discussing topical issues	Influences and attitudes to money; money and financial risks				

Subject:	Autumn	Spring	Summer			
			Keeping personal information safe; regulations and choices; drug use and the law; drug use and the media			
	PSHE Association					
RE	Creation and Science: conflicting of complementary?	Why do Hindus want to be good?	For Christians, what kind of King is Jesus?			
	Why do some people believe in God and some people not?	What do Christians believe Jesus did to 'save' people?	How does faith help when life gets hard?			
	Worcestershire Agreed Syllabus (Sacre)					
Music	Instrumental Unit 6 – North America OR	Film music	Composing and performing – end of school production			
	Ukelele lessons	Theme and variation-Pop Art				
	WW2 songs					
	Kapow	Kapow	Kapow			
MFL	Scene de Plage by Degas	Naming subjects taught in school	Mon vacances			
	School Life – a typical school day - locations around school	Expressing preferences Modes of transport	Creating a holiday brochure in French Preparation for Year 7			