	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Non-chronological	Poetry - Cinquains -	Persuasive letters -	Descriptive recount-	Explanation - based	Writing reviews
	reports - Based on	based on book 'Where	based on book 'The	based on the book 'The	on book 'The lost	
	books: 'The world of the	the Poppies now grow'	misadventures of	Water tower'	book of Adventure'.	Narrative - based on
	unknown: Monsters', and		Frederick'			book 'birdsong'
	'The book of mythical	Writing a narrative -		Mystery and suspense -	Advertising	
	beasts and magical	based on book 'The	Non-chronological	based on the book 'The	campaign	
	creatures'.	promise'.	reports - based on books	boy in the tower'		
			'The Skies above my eyes'		Poetry - based on	
	Descriptive writing -	Biographies - based on	and 'The street beneath	Poetry - Based on book	book 'Cloud Busting'	
	based on book 'Cloud tea	books 'Stone girl, bone	by feet and the sea below	'Rhythm and poetry'		
	monkeys'.	girl', 'Fantastically great	my toes'			
		women who changed the				
		world', 'Women in				
		Science' and				
Maths	Place Value and Rounding		Problem solving with all fou	ır operations	Multiplication and divi	sion strategies
Marris	Interpreting negative numbers		Multiplying fractions by whole numbers and problem		Solving problems involving scaling by simple	
	Place Value of Numbers with up to Three Decimal		solving		fractions and rates	
	Places		Converting units of measure		Conversion of imperials and metric units of	
	Multiplying and dividing by 10, 100 and 1000		Area		measure	
	Properties of number		Volume and Capacity		Fractions, Decimals and Percentages Problem	
	Mental strategies for multiplication and division		Percentages and problem solving		Solving	
	Solve Problems Involving Knowledge of Key Facts		Properties of Shape		Reading timetables and calculating with time	
	Addition and subtraction using a range of strategies		Geometry-		Problem solving with all four operations	
	including formal written methods		Angles, Properties of triangles, Coordinates, Position		Distinguish between Regular and Irregular	
	Formal Written Method for Multiplication		and Direction, Reflection and Translation, Perimeter		Polygons	-
	Formal Written Method of Short Division		Estimate, Compare, Measure and Draw Angles		Use Properties of Rec	tangles
	Equivalent Fractions		Identify Unknown Angles		Statistics - interpreting and presenting	
	Compare and Order Fract	ions			data, solve comparison, sum and difference	
	Adding and Subtracting Fractions				problems using line graphs	
	_			Roman Numerals		

History and	Geography:	History:	Geography:	History:	Geography:	History:
Geography	Earthquakes and Volcanoes	Tudors - local History	Study of South America (Introductory unit to link the work on Mayans in Spring 2)	The Maya Who and where was the Maya civilisation? What were their beliefs and cultures? Why did the Maya civilisation collapse and disappear?	Key topographical features of rivers	Ancient Greece When and where, Athens vs Sparta, Ancient Greek Olympics and Greek pots.

Computing	Coding	Game Creator	On-line safety	Spreadsheets	Databases	
	Children will create a	Children will review an	Behaviour on-line will	To develop prior learning	The children will learn h	ow to search a databas
	playable, competitive	on-line game before	be discussed and how	of Excel and develop a	and then design and buil	d a database that the
	game using variables,	designing their own	the children have a	greater understanding of	whole class can access.	
	buttons, and objects	game. They will then	responsibility towards	the functions available		
	that launch windows to	write instructions and	each other when they	within the program eg:	3D modelling Children w	ill explore 3D modelling
	websites and other	evaluate the playability	are on-line.	finding the area of a	software and the benef	ts of being able to
	programs.	of their game.	Revisit the importance	rectangle.	move the point of a shap	e to explore another
			of copyright and	Use Excel to plan a real-	viewpoint.	
			downloading images for	life event such as a party.	They will also learn abou	t 3D printing and how it
			own use.		is being used today.	
			Referencing sources			
			when using information		Concept maps	
			from the Internet.		To understand and crea	te a concept map; the
					need to have a visual rep	presentation of complex
					ideas.	
RE	Creation	Incarnation	Judaism (including	Salvation	SIKHISM	Justice and poverty:
			Shabbat/pilgrimage		(Inc the Sikh	why does faith make a
					Gurdwara)	difference? (Link
						religions)
Science	Properties and changes	Earth and Space (Solar	Forces		Living things and their	Animals including
	of materials System and Movement)		Gravity, friction and machines		habitats- Life Cycles	Humans
	Dissolving, reactions and				and Reproduction	Growth,
	separation					development and
						puberty

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PE	Multi-skills	Gymnastics	Dance	Tag Rugby	Handball	Tennis
	Swimming	Swimming	Swimming	Swimming	Athletics	Striking & Fielding (Rounders)
MFL	Core vocabulary- days of the week, months of the year, numbers, colours	What is the date?	Weather	Do you have a pet?	Clothes	My Family
Art & Design Technology	Art - Typography & Maps Exploring how we can create typography through drawing and design, and use our skills to create personal and highly visual maps.	DT Doodlers Pop up books	Art - Mixed Media Land & City Scapes Explore how artists use a variety of media to capture spirit of the place.	DT Bridges	Art -Set Design Explore creating a model set for theatre inspired by poetry, prose, film or music.	DT Developing a recipe - bolognaise
Music	Singing focus - Young voices preparation.		Dragon of the north - playing and performing using singing and percussion instruments. Understanding the history of music and reading music notation. Improvise and compose music and listen to and appreciation music from composer and musicians.		Dragon of the north - playing and performing using singing and percussion instruments. Understanding the history of music and reading music notation. Improvise and compose music and listen to and appreciation music from composer and musicians.	
PSHE	Being me in my world Planning the forthcoming year Being a citizen Rights and responsibilities Rewards and consequences How behaviour affects groups Democracy, having a voice, participating	Celebrating differences Cultural differences and how they can cause conflict Racism Rumours and name-calling Types of bullying Material wealth and happiness Enjoying and respecting other cultures.	Dreams and goals Future dreams The importance of money Jobs and careers Dream job and how to get there Goals in different cultures Supporting others (charity) Motivation	Healthy me Smoking, including vaping Alcohol Alcohol and anti-social behaviour Emergency aid Body image Relationships with food Healthy choices Motivation and behaviour	Relationships Self-recognition and self-worth Building self esteem Sage online communities Rights and responsibilities online Online gaming and gambling Reducing screen time	Changing me Self and body image Influence of online and media on body image Puberty for girls Puberty for boys Conception (including IVF) Growing responsibility Coping with change

		Dangers of online	Preparing for
		grooming	transition.
		SMARRT internet	
		safety rules	