

## Year 5

Subject	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Religious Education	What does it mean to be a Hindu? Harvest	What can we learn from wisdom? How do music and art convey Christmas?	How did belief in God affect the actions of people in the Old Testament?	What do the monastic traditions within Christianity show us about living in community? What happens in churches at Easter?	How has the Christian message survived for over 2000 years?	How did the final five human Sikh Gurus shape Sikhism?
English	Being Me Poetry Poetry/Figurative language Text: Midnight Fox Character exploration, letter writing, newspaper articles, debating Comprehension Skills Grammar Skills	Recount writing Text: Shakespeare plays Play scripts, characters, plot monologues Text: Tom's Midnight Garden Graphic novel Persuasive email Diary entry Descriptive writing Create own graphic novel Comprehension Skills Grammar Skills	Text: Street Child Biography Dr Barnados Character description Speech writing Narrative: write part of a story - ending  Comprehension Skills Grammar Skills	Text: War Game Letter writing, study of an author Poetry: Poems from World War 1/World War 2 Non Fiction: Explanation Texts (Until I met Dudley) Comprehension Skills Grammar Skills	Text: Brightstorm Description, recount, persuasive writing, story writing, writing to create tension and suspense Non Fiction: Information Texts (UK Freshwater animals) Comprehension Skills Grammar Skills	Text: Lady of Shalott Poetry/figurative language/alternative endings Film Narrative: Heinz Beans/Mega city Biography, persuasive writing, dialogue, playscripts Comprehension Skills Grammar Skills
Mathematics	Place value of 5 digit numbers/decimals Column addition and subtraction of 4 digit numbers Multiplying and dividing by 10, 100 and 1000 Time and measures	Factors and multiples Fractions Geometry and shape Angles Comparing and ordering whole numbers and decimals	Place value Addition and subtraction Multiplication and division 2D shapes Angles in a triangle Converting measures	Multiplication and division 2D shapes – polygons Fractions Addition and subtraction	Multiplication and division 3D shapes Fractions Addition and subtraction Place value and decimals Coordinates Data handling	Multiplication and division Decimals/percentages Addition and subtraction Place value and decimals Area and perimeter Volume Line graphs
Science	Materials: Dissolving/separating Reversible/irreversible changing	Working scientifically	Earth & Space: The Earth, moon and the sun and their movements	Forces: Gravity, friction, air resistance, up thrust, pulleys and gears	Living things and their  Habitats: Life cycles of plants & animals	Animals, including humans: Human life cycles including puberty
Computing	Creativity/programming Fusing geometry and art using vectographics Online Safety	Creativity/programming Developing an interactive game using Scratch Online Safety	Computational thinking Cracking codes	Communication and Collaboration Creating a webpage about cyber security Online Safety	Computational thinking Creating a webpage about cyber security Online Safety	Productivity Creating a virtual gallery Online Safety
History	Romans		Anglo Saxons (Vikings)	Victorians		
Geography		Volcanoes: Earth's layers, types of volcanoes, locations	Italy: Similarities and differences Human & physical features Map reading		Rivers: Journey of a river, human & physical features	Orienteering Map Skills
Art and Design	Sculpture and 3D: Interactive Installation Identify and compare features of art installations Investigate the effect of space and scale when creating 3D art Problem-solve when constructing 3D artworks	Craft and Design: Architecture Great artists, architects, designers in history  • Apply composition skills to develop a drawing into print		Drawing: I need Space Space imagery in artwork over time  Understand and explain what retro futurism is.  Comfortably use different stimuli to draw from.  Select and place textures to create a collagraph		Painting and Mixed Media: Portraits Explore how a drawing can be developed Combine materials for effect Identify the features of self-portraits

	Plan an installation that communicates an idea	<ul> <li>Apply an understanding of architecture to design a building</li> <li>Extend design ideas through research and sketchbook use</li> <li>Explore and evaluate the intention of design</li> </ul>		plate and make an effective collagraph print.  Create a selection of drawings and visual notes that demonstrate their ideas using sketchbooks.  Generate a clear composition idea for a final piece that shows how it will be drawn.		Develop ideas towards an outcome by experimenting with materials and techniques Apply knowledge and skills to create a mixed-media self- portrait
Design Technology		Textiles: Christmas decorations		Cooking: Pizzas	Electrical Systems: Doodlers	
Physical Education	Hockey Badminton	Netball Fitness	Dance Tag Rugby Gymnastics	Dance Football	Yoga Tennis	Athletics Handball
PSHE/Citizenship	School Rules Being me in my world	Celebrating differences	Dreams and goals	Healthy me	Relationships	Relationships Puberty (Sex Education)
Music	Aural Awareness	Aural Awareness	Exploring Sound Colours	Exploring Sound Colours	Song writing	Song writing
French	Healthy Eating Bon appetite, bonne sante	Music Je suis le musicien	<b>Directions</b> En route pour l'ecole	Planets Les planetes	The Beach Scene de plage	Seasons Le Retour du Printemps
Possible Trips	Roman Workshop		Science Museum	Church visits Gunnersbury House	_	School on the River Gurdwara