

Year 5 Overview

Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Value	Empathy	Self-discipline	Respect	Integrity	Courage	Gratitude
Topic	Dynamic Dynasties - This project teaches children about the history of ancient China, focusing primarily on the Shang Dynasty, and explores the lasting legacy of the first five Chinese dynasties, some of which can still be seen in the world today.		Sow, Grow and Farm - This project teaches children about the features and characteristics of land use in agricultural regions across the world, including a detailed exploration of significant environmental areas.		Groundbreaking Greeks - This project teaches children about developments and changes over six periods of ancient Greek history, focusing on the city state of Athens in the Classical age, and exploring the lasting legacy of ancient Greece.	
Model Text	Mulan	One Chance/The city of silence	The ultimate guide to unicorns and flying horses	Doors of possibility	The cave of requirement	Villains
Experience	Drama Performance at Avanti Fields	Ice-skating	Legoland	Residential - Caythorpe Manor	Gurdwara	Bradgate Park
Enrichment weeks	Swimming	Linking Project: Nepal		Ahimsa Farm	Field Work	
English	Recount and Discussion	Narrative and Poetry	Information and Instruction	Narrative and Persuasion	TBC	Poetry
Reading	The firework maker's daughter - Philip Pullman	The kite rider - Geraldine Mccaughreen	Farmboy - Michael Morpurgo	Charlotte's Web - E.B White	The Odyssey - David Walser	Athena - The story of a goddess - Imogen Greenberg
Maths	Place Value - Addition and Subtraction - Statistics	Multiplication and Division - Perimeter and Area	Multiplication and Division 2 - Fractions	Fractions - Decimals and Percentages - Decimals	Properties of Shape - Position and Direction	Converting Units - Measuring Volume - Consolidation
Science	Forces - This project teaches children about the forces of gravity, air resistance, water resistance and friction, with children exploring their effects. They learn about mechanisms, their uses and how they allow a smaller effort to have a greater effect.	Earth and Space - This project teaches children about our Solar System and its spherical bodies. They describe the movements of Earth and other planets relative to the Sun, the Moon relative to Earth and the Earth's rotation to explain day and night.	Animals Including Humans - This project teaches children about the human life cycle. They explore growth and development to old age, including the changes experienced during puberty and human reproduction.		Properties and Changes of Materials - This project teaches children about the wider properties of materials and their uses. They learn about the reversible mixing of materials, including the process of dissolving, and how mixtures can be separated. Irreversible changes, such as burning and rusting, are also observed.	
History	Ancient China; Timelines and chronology; Shang Dynasty; Sources and artefacts; Oracle bones and religious beliefs; Bronze Age in ancient China; Historical enquiry; Significance of jade and silk; Power and social hierarchy; Everyday life; Warfare; Significant individual – Di Xin; End of the Shang Dynasty; Bronze Ages around the world; Life after the Shang Dynasty; Legacy		Basque Refugees - The children will be learning about the Basque refugees were and how Evington Hall played a big part in helping them. They will study art created by Picasso and study old artefacts.		Ancient Greek periods – Minoan civilisation, Mycenaean civilisation, Dark Age, Archaic period, Classical period, Hellenistic period; Chronology and timelines; Primary and secondary sources; City states; Democracy; Role of men and women; Social hierarchy; Great Athenians; the Acropolis; Greek art, culture, architecture, philosophy, medicine and mathematics; Olympic Games; Alexander the Great; End of the Greek Empire; Legacy	
Geography	Investigating our world - This essential skills and knowledge project teaches children about locating map features using a range of methods. They learn about the Prime Meridian, Greenwich Mean Time (GMT), and worldwide time zones and study interconnected climate zones, vegetation belts and biomes. Children learn about human geography and capital cities worldwide before looking at the UK motorway network and settlements. They carry out an enquiry to identify local settlement types.		Land use in the UK; Allotments; Farming in the UK; Maps; Grid references; Climate zones; Physical features of North and South America; Farming in North and South America; Food transportation		Interpreting geographical sources, field work and revising essential key skills and consolidating	
PSHE	Me and my relationships	Valuing difference	Keeping myself safe	Growing and changing	Being my best	Rights and responsibilities

Year 5 Overview

Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
PE	Football/Swimming/Dance		Basketball/Hockey/Gymnastics		Cricket/Tennis/Athletics	
Music	Listen with attention to detail and recall sounds with increasing aural memory and use and understand staff and other musical notations - Hanuman Chalisa/Christmas Carol		Appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great composers and musicians and develop an understanding of the history of music - I am the earth/		Play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression and improvise and compose music for a range of purposes using the inter-related dimensions of music	
RE	Who is a Sikh and what do they believe? • How do Sikhs worship? • Why is community and equality important to Sikhs?		What does it mean to be a Hindu in Britain today? What does it mean to be a Muslim in Britain today?		Who is a Buddhist and what do they believe?	
Computing	Unit 5.1 and 5.2 Coding Online Safety	Unit 5.2 and 5.3 Spreadsheets and Databases	Unit 5.4 and 5.5 Game Creator and 3D Modelling	Unit 5.6 and 5.7 Concept Maps Word Processing	Unit 5.8 Word Processing	Consolidating
DT	Moving Mechanisms		Eat the Seasons		Architecture	
Art	Tints, tones and shades - This project teaches children about colour theory by studying the colour wheel and exploring mixing tints, shades and tones. They learn about significant landscape artworks and features of landscapes before using this knowledge to create landscape paintings.	Taotie - This project teaches children about the significance and art of the taotie motif, including ancient and contemporary casting methods.	Line, light and shadows - This project teaches children about the visual qualities of line, light and shadow. They explore the work of Pablo Picasso and Rembrandt and are introduced to a range of shading techniques. They take black and white photographs and use pencil, pen and ink wash to reimagine their photographs in a shaded drawing.	Nature's art - This project teaches children about the genre of land art. They work outdoors to sketch natural forms and explore the sculptural potential of natural materials before working collaboratively to create land art installations.	Mixed media - This project teaches children about paper and fabric collage. They explore mixed media artworks and create a small-scale mixed media collage.	Expression - This project teaches children about the Expressionist art movement and the 'Father of Expressionism', Edvard Munch. They explore different ways to portray feelings and emotions in art to create an imaginative self-portrait.
Spanish	Back in school	Where I live	Celebrating carnival!	Weather around the world	Let's go to the beach!	
PRE	Creation and destruction	Symbols: Their significance and meaning	Building and sustaining communities	Good company, personal choice and holy people	Mahabharata	Mahabharata
Spanish	My daily routine	This is where I live	I enjoy different sports	This is me!	Going to the restaurant	All I know in Spanish!
Yoga	Basic Yoga sequencing/ Sundance 2		Balancing on more than our feet		Energy poses/restorative poses	