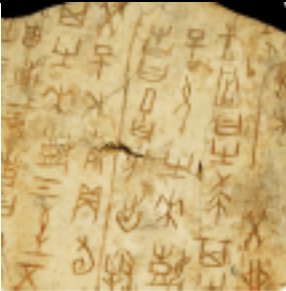

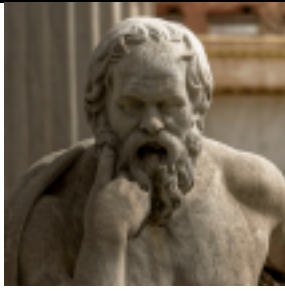


Curriculum Overview: Year 5

	Autumn	Spring	Summer
Title	Dynamic Dynasties	Sow, Grow and Farm	Groundbreaking Greeks
			
Class Text	The Nowhere Emporium	The Ickabog	The Explorer
	Think Tank Panto	Symphony Hall	Greek Day Buddhist Peace Centre
RE	Hinduism Brahman and atman How do questions about Brahman and atman influence the way a Hindu lives? Christianity God CL and DD Was Jesus the Messiah?	Understanding Christianity Salvation Why is Jesus' death so important to Christians?	Buddhism Spiritual development enlightenment How did Buddha teach his followers to find enlightenment? How has belief in God impacted on the arts?
English	Narrative poems; Biographies; Stories from another culture	Non-chronological reports; Diaries; Leaflets; Balanced arguments	Greek myths; Balanced arguments; Playscripts; Odes
Maths	Number and Place Value: Numbers to 1 000 000 Calculations: Addition and Subtraction Calculations: Multiplication and Division Fractions, Decimals and Percentages: Fractions Measurement: Measurements	Measurement: Measurements Word Problems Fractions, Decimals and Percentages: Percentage Ratio and Proportion: Ratio Algebra: Algebra Measurement: Area and Perimeter Geometry – Properties and Shapes	Geometry – Position and Direction: Position and Movement Measurement: Measurements Measurement: Area and Perimeter Measurement: Volume Review and Revision
Science	Explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object. Recognise that some mechanisms, including levers, pulleys and gears, allow a smaller force to	Food chains and webs; Life cycles; Plant reproduction; Growing plants; Modern farming. [Human Reproduction and Ageing] - Animal life cycles; Stages and processes; Classifying mammals; Mammalian life cycles; Interpreting scatter graphs;	Properties and Changes of Materials

	have a greater effect	Human life cycle; Human gestation stage; Human juvenile stage; Human adolescent stage; Puberty; Venn diagrams; Interpreting line graphs; Human sexual reproduction; Human ageing; Working scientifically – Observing changes over time, Identifying and classifying, Pattern seeking, Comparative test, Research	
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	Dig for Victory	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	Ordnance Survey maps; Contour lines; Six figure grid references; Time zones; Climate zones; Vegetation belts; Biomes; Human geography; World cities; Sustainable manufacturing processes; Relative locations and distances; Transport networks; Settlement hierarchy; Local enquiry; Fieldwork	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
Computing	iHipHop <ul style="list-style-type: none"> - Understand characteristics of Hip Hop - Create a Hip Hop based song iDebug <ul style="list-style-type: none"> - Understand debugging - Debug example code 	iCompany <ul style="list-style-type: none"> - Use basic function of Excel - Understand how Excel is used in business i2D <ul style="list-style-type: none"> - Understand that 2D is drawn then animated - Create 2D animations 	iAdvertise <ul style="list-style-type: none"> - Understand branding and taglines - Create a radio, TV and print ad iCSI <ul style="list-style-type: none"> - Understand and use technology to solve cyber crimes
Art and Design	Textiles and Collage 3D sculptures	Printmaking Painting	Artist in residence Drawing and painting
DT	Food and nutrition	Textiles	Structures

	Systems	Mechanisms	Food and nutrition
What we Value (PSHE, RSE, British Values etc)	Being me in my world No outsiders First Aid Celebrating difference My Happy Mind	Dreams and goals No outsiders First Aid My Happy Mind Healthy Me	Relationships No outsiders First Aid My Happy Mind Changing Me Sun/Water safety
Music	Feel Good Friday Charanga	Feel Good Friday Boomwhackers	Charanga Feel Good Friday
PE	Invasion Throwing and Catching	Gym/Dance Striking and Fielding	Athletics Net/Wall