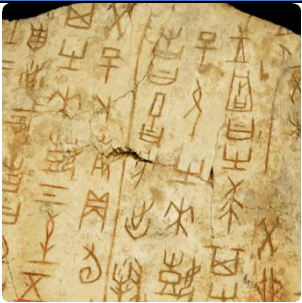

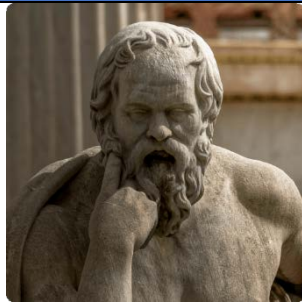




St Barnabas CE Primary School

Preparing for a positive future,
achieved through faith

Class Plan – Year 5			
	 <p>Dynamic Dynasties</p> <p>History</p>	 <p>Sow, Grow and Farm</p> <p>Geography</p>	 <p>Groundbreaking Greeks</p> <p>History</p>
Planned Term	Autumn	Spring	Summer
Class Novel	The Legend Podkin One-Ear by Kieran Larwood Letters from the Lighthouse by Emma Carroll The Girl of Ink and Stars by Kiran Millwood Hargrave	Roof toppers by Katherine Rundell Journey to the River Sea by Eva Ibbotson	Cosmic by Frank Cottrell- Boyce The Boy at the Back of the Class by Onjali Q. Rauf
Memorable experience	The Yellow Emperor and the Xia Dynasty. Exploring pneumatics. Exploring taotie motifs.	Allotment visit. Working outdoors. Line up! Seasonality	Time team. Architecture over time
Talk for Writing	Bodrum's Quest The Kracken The Blue Elephant The Ultimate Guide to Elves and Sprites	The Caravan Stay Safe! Short Burst Writing	War of the Worlds Dragons must go The Nightmare Man Keep the Horse
Talk for Reading	Who let the Gods out? by Maz Evans Gods, Monsters, and Mortals by Steve Kershaw & Victoria Topping	The Train by Pie Corbett From the Railway carriage by Robert Louis Stevenson	Women who made history in the space race

	Black dog by Levi Pinfold Christmas Animation	The Great Kapok Tree: A Tale of the Amazon Rain Forest by Lynne Cherry The Amazon Rainforest and Climate change texts to support: Unfolding Journeys: Amazon Adventure by Jenni Sparks and Stewart Ross Climate action by Georgina Stevens and Katie Rewse 100 Things to know about saving the planet. What a Waste Jess French	Hidden Figures: The True Story by Margot Lee Shetterly Counting on Katherine by Helaine Becker Space poetry The Arrival by Shaun Tan Refugees
Mathematics	Place value, addition and subtraction, area and perimeter time, decimals, converting measures.	Time, multiplication and division, converting measures, statistics, position and direction, volume.	Time, fractions, percentages, properties of shape.
Science	Forces Properties and changes of materials	Animals including humans	Living things in their habitats Earth and Space
Religious education	5:1 How and why do Christians read the Bible NCF- How important are Holy books in other faiths 5:2 Christmas The Gospels of Matthew and Luke UC 2B4 Was Jesus the Messiah? 5:7Christmas around the world	5:3 Jesus the teacher UC2B.5What would Jesus do? UC2B.8What kind of king is Jesus? 5:4 Why do Christians believe that Easter is a celebration of victory? UC2B.6 What did Jesus do to save human beings?	5:6 Loss, Death and Christian Hope UC2B:7 What difference does the resurrection make for Christians? NCF-End of life Rituals 5.8 Daniel-did he make it right? 5.9 Pentecost- What happened next? UC2A.6When Jesus left what was the impact of Pentecost?
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	Historical understanding of the dig for victory movement – food shortages in WW2.	Ancient Greek periods – Minoan civilisation, Mycenaean civilisation, Dark Age, Archaic period; Chronology and timelines; Primary and secondary sources; 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	Land use in the UK; Allotments; Farming in the UK; Maps; Grid references; Climate zones; Physical features of North and South America;	Interpreting geographical sources

	processes; Transport networks; Settlement hierarchy; Local enquiry; Fieldwork	Farming in North and South America; Food transportation	
Computing including Project Evolve	Sharing information Copyright and ownership Video editing Self image and identity, online relationships, online reputation, managing online information	Flat file data bases Selection in Physical computing Health, wellbeing and lifestyle	Vector drawing Copyright and ownership Selection in quizzes Health, wellbeing and lifestyle
Art and design	Tints, Tones and shades: Colour theory; Colour wheel; Mixing tints, shades and tones; Landscapes; Taotie: Taotie motifs; Casting methods; Watercolour	Nature's Art: Land art; Natural materials; Relief sculpture; Installations Line, Light and Shadows: Continuous line drawing; Significant artists – Pablo Picasso and Rembrandt; Shading techniques; Drawing on black paper; Black and white photography	Mixed Media: Paper and Fabric Collage Expression: Expressionist art movement; Significant artist – Edvard Munch; Portrait photography; Expression; Self-portraits
Design and technology	Moving Mechanisms: Pneumatic systems; Joining and finishing; Iterative design process; Building pneumatic machine prototypes	Eat the Seasons: Seasonality Cooking; Nutrition	Architecture: Architecture over time; Greek architecture; Structural support, stiffness and stability; Computer-aided design; Building design
Music	Composition notation (Link to Y4 Egypt) Composition to represent the festival of colour	South and West Africa- Geography link Looping and Remixing	Musical Theatre Blues
Personal, social and health education	Me and My Relationships Valuing Differences	Keeping Myself Safe Rights and Responsibilities	Being My Best Growing and Changing
Physical education	Swimming	Real PE Unit 6 High 5 Netball Dance – maps, compass and ordnance survey	Real PE Unit 5 Tennis
Primary Languages (French)	My school, my subjects Time in the city	Healthy eating and going to the market Carnival clowns and clothes	Out of this World Going to the Seaside