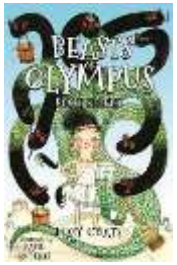
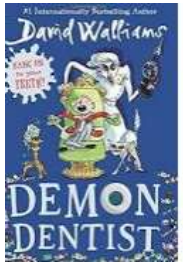
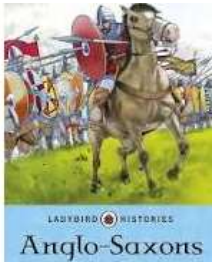
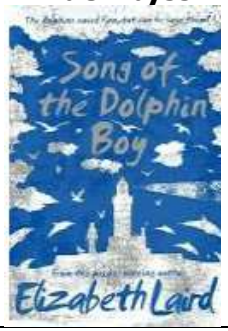
Year 4 Curriculum Project Map

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	**Road Trip USA**	**Ancient Greece Groovy Greeks** 	**Romans**	**Bottoms, Burps and Bile** 	**Invaders and raiders** 	**Blue Abyss** 
WOW Day	Welcome to America	Greek Banquet	Catapult making	Winchester Science museum	Ancient Cranborne Technology Centre	Design a model from recycled materials
Curriculum focus areas	Geography Art Music MFL Computing Music PSHE RE Science PE	History DT Music MFL Computing Music PSHE RE Science PE	History DT Music MFL Computing Music PSHE RE Science PE	Geography Art Music MFL Computing Music PSHE RE Science PE	History DT Music MFL Computing Music PSHE RE Science PE	Geography Art Music MFL Computing Music PSHE RE Science PE
Text	Kidnap on The California Comet By Leonard & Sedgman	Beasts of Olympus 1 Lucy Coats	Romans On The Rampage - Jeremy Strong	The Demon Dentist by David Walliams	The Anglo Saxons By Jane Bingham	Song of the Dolphin Boy - Elizabeth Laird
Writing	Poetry Advert- Persuasive Diary Adventure story	Poetry Non-Chronological report Myth Playscript	Persuasive letter Non-chronological report Story Instructions	Leaflet Discussion text Newspaper Recount	Legend Diary Character description	Poetry Story Balanced Argument Biography
Reading	Whole Class Reading taught 5 x per week unpicking key skills based on the text named above. Reading Comprehension lessons taught 1 x per week on short extracts of texts, applying skills learnt in Whole Class Reading sessions to a range of questions					

Year 4 Curriculum Project Map

	Book Club & Library Slot 1 x per week where pupils can discuss books they have read and make suggestions to their peers					
Maths	Place Value – 4 Digit Numbers Addition and Subtraction Multiplication and Division Area		Multiplication and Division Perimeter Fractions Decimals		Decimals Money Time Geometry – Angles and 2D Shapes Statistics Position and Direction	
Science	Identify electrical household appliances Make a working circuit Identify conductors & insulators Add a buzzer and a switch to a circuit Wire a plug Identify diagram of working circuits	Classify materials according to solids, liquids or gases Explore making gases visible Use secondary sources to learn about the water cycle Observe & record Observe melting points of different substances	Investigate chemical reactions Investigate the best materials for helmets or shields Investigate digestion Ask scientific questions Set up a fair test Record results	Investigate effects of substances on tooth enamel Digestive system Investigate and label a mouth Classify animals Understand food chains	Consider how noise is made Understand how sound travels Understand how humans hear Conduct a fair test to investigate sound proofing materials Investigate pitch Understand how sound travels	Gather, record and classify data Use classification keys to name unknown living things Create simple identification key Use fieldwork to explore human impact on local environment Use secondary sources to find out about human impact/how environments change naturally
History		Understand who the Ancient Greeks were Alexander Great's impact on Ancient Greek society Different lives of women, men and children in Ancient Greece Religious beliefs of Ancient Greeks History of Olympic Games Impact of Ancient Greeks on society today	Where the Roman Empire came from How did the Roman army help the empire expand? Corbridge Hoard How did Britain become part of the Roman Empire? Why did Boudica rebel? How Roman was Roman Britain?		Where did the Anglo-Saxons come from and why did the want to settle in Britain? What was life like in an Anglo-Saxon village? How was Saxon England ruled? Who was Alfred the Great? Anglo-Saxon conversion to Christianity What was the mystery of the Sutton Hoo?	

Year 4 Curriculum Project Map

Geography	Identify & compare US States using 8 compass points Identify & describe different US landscapes Identify & compare different climates in North America Compare US and UK National Parks Find out about natural phenomena in USA			Locate Tropics of Cancer & Capricorn and their significance Create a map to show food production across the world Understand how land is used for food production in tropical and temperate zones Understand trade links with food distributions Explain why food is imported and exported Describe ways to prevent food wastage impacting the environment		Water cycles Locate seas around the world & identify their uses Conduct fieldwork Describe how water is collected and distributed Identify causes of pollution in the ocean Investigate the oil trade and the effect on oceans
Art	Investigate Pop art Investigate various ways of printing			Improve mastery of pen Using charcoal Making objects look 3D *Artist; Paul Cezane*		Look at weaving *Experiment with weaving*
Design & Technology		Research, Design, Make, Test & Evaluate Greek Banquet Understand Health & Safety	Design, Make, Decorate & Evaluate Roman purse Design, Make prototype and Evaluate Roman Catapult		Research, Design, Make & Evaluate Viking Legend Kite or Monster design, make and evaluate using pneumatic mechanism	
Food Technology		Make a Greek Banquet				
Religious Education	Buddhism Who & Where? Main Beliefs Special Places Special Festivals Holy Book Symbols & Meanings	Malala Yousafzai Dalai Lama Rabbi Jonathan Sacks Fauja Singh Bear Grylls How do beliefs impact my life?	Christianity Who & Where? Main Beliefs Special Places Special Festivals Holy Book Symbols & Meanings	How do we think about food? Religious Rules about Food Giving Up Food Feast Fasting Food for Celebration	Buddhist Pilgrimages Christian Pilgrimages Hindu Pilgrimages Muslim Pilgrimages Jewish Pilgrimages Special Journeys	What makes a Text Sacred? Who Wrote the bible? Stories, Songs & Psalms Speaking in Stories How do Christians use the Bible?

Year 4 Curriculum Project Map

						What is Sacred to you?
Music	To learn all the notes of the C Scale on the keyboard. To play five finger exercises on the keyboard – C-G. To use both RH and LH on the keyboard. Use both RH and LG to compose a piece on the keyboard. To identify simple notation. To rehearse and perform a simple piece.	To learn about pulse through song. To play a percussive accompaniment. To sing in unison and two parts. To rehearse and accompany Christmas songs. To rehearse and perform for Christmas Carols.	To learn about the Ukulele. To learn the C, F, G chord, play songs within these keys and sing in time to songs. To rehearse and perform to peers.	To revisit Ukuelele chords and learn A minor. Hey sister soul sister, shot gun, Can you feel the love tonight. Rehearse as a soloist for a performance to your peers.	Rap music. History of Rap. To learn about drop words, .Listen to lyrics around rap and how it relates to a given beat. To compose a hook. To focus on rhythm. To write lyrics for a rap. To rehearse the flow and perform a rap.	Class Band work. Drum kits, bass guitar, acoustic and electric set up for a class band. All learning chords C,F,G To learn the song 'forget you' as a class band to perform.
Personal, Social, Health & Economic	Respect & manners Healthy friendships How behaviour affects others Bullying – effects and responsibility as a bystander Stereotypes – fictional characters Stereotypes – negative effects of	Families in the wider world Change & loss Internet Safety – age restrictions Internet Safety – share aware Basic First Aid Privacy & Secrecy Being a Discerning Online Consumer – who to trust	Growing up – puberty Tobacco – the risks of smoke Relaxation – visualisation	Celebrating mistakes My role – helping others My happiness Emotions Mental Health Looing after our teeth	What are human rights? Caring for the environment Community Contributing Diverse Communities Local Councillors	Spending Choices Keeping Track of Money Looking After Money Influences on Career Choices Jobs for Me Transition
Modern Foreign Languages: Spanish	Revising Spain, Spanish speaking countries & 1-10 Saying name & asking name Numbers 1—20 Numbers 10-10 & how old are you? Where do you live? Nationality	Introduce nouns for family members with article What are family members called Do you have a brother/sister? Numbers 10-100 Concepts of possessive in relation to family	Vocabulary for classroom objects Classroom commands Use of tengo (I have) and no tengo (I do not have) Classroom commands Use of no/tengo Pencil cases	Type of home/locations Introduction to rooms & in my home there is.. In my home there is not… Longer spoken or written passage using learnt language	Intro weather vocab Consolidation Weather reading & listening + days of the week Weather map work Spanish weather forecast	Roman history Key people Roman Gods & Goddesses & links to days of the week Famous Roman inventions
Computing	Be Safe Online Different methods of communication	Introduce variables Create a game with a character that repeats	Research using the internet Create informative	Introduce if statements to allow selection in a program	Input simple instructions Use 2Logo to create	Add attachment to emails Explore of font size &

Year 4 Curriculum Project Map

	Open & respond to am email How to use email safely	actions Evaluate program Use program to write leaflet	PowerPoint Recap coding vocabulary Create a storyboard Explore code interface Create a program	Understand different parts that make up a computer Create a story using a program	letter shapes Use Repeat function in Logo to create shapes Use and build procedures	style can impact the text Use simulated scenarios to create news report
Physical Education	Football Fundamentals	Gymnastics Swimming	Handball Dance	Fitness Yoga	Athletics OAA	Rounders Basketball