

The Palmer Academy
2019-20 Curriculum and Project Overview - Year 4

	Autumn 1/ Term 1	Autumn 2/ Term 2	Spring 1/ Term 3	Spring 2/ Term 4	Summer 1/ Term 5	Summer 2/ Term 6
Project & Key Q	The Blue Abyss What can be seen below sea level?	Invade and Attack! (Romans and Celts) What did the Romans do for Britain? Sound Can sound travel underwater?	Road Trip to the USA! Why is America such a popular continent?	Burps, Bottoms and Bile What happens to the food we eat? Misty Mountains Where does water go?	Traders and Invaders (Anglo Saxons, Vikings and Normans) Who were the best warriors?	Potions Are all liquids runny?
Big Bang Hook to start off our project	Topic day, including submarine experiment	Roman/ Celt battle	American flight simulation	Visit from a dentist	Meet a real life Viking	Making magic wands
REAL Legacy project	Adopt a sea animal	Roman art gallery (mosaics)	American feast/ diner	Healthy smoothie stalls	Build a Viking village	Whole School Legacy Project: Summer Fate
11B411				10 good deeds in 10 days The Palmer Mud Run		
Events	London Aquarium	Hobgoblin Theatre Workshop	Swimming Cooking	Swimming Cooking Visit from a dentist	Ufton Court	Bright Sparks workshop
Writing genres	Story, instructions	Explanation texts, diaries	Fairy tales, non-chronological reports	Explanation texts, First person narrative	Quest stories	Persuasive texts, newspaper reports
Reading – key texts	How to look after a pet dragon Where the Wild Things Are Why the Whales Came	Until I met Dudley	Wizard of Oz Travel brochures	The Circulatory System	Arthur and the Golden Rope	Harry Potter
Reading – key skills	Reading Skills: Vocab and retrieval Exam skill: Multiple choice, ranking/ordering, matching	Reading Skills: Inference, Predicting	Reading Skill: Explain, Retrieve Exam skill: Find and Copy Short constructed response	Reading Skill: Retrieve, Summary Exam skill: Explain Short constructed response	Reading Skill: Inference, Summary Prediction, Authorial choice Test skill: Longer constructed answers	Reading Skill: Inference, Summary Prediction, Authorial choice Test skill: Longer constructed answers
Writing	Instructions Journey stories	Explanation texts Diary entries	Fairy tales Non-chronological reports	Explanation texts First person narrative	Quest stories	Persuasive texts, newspaper reports
Maths	place value, addition and subtraction	length and perimeter, multiplication and division	multiplication and division, area, fractions	fractions, decimals	decimals, money, time	statistics, shape, position and direction, revision of key skills
Computing	e-safety, programming, Microsoft Word	design, writing and debugging programs	effective online research, e-safety, digital presentations	satellite mapping, using GPS devices	producing a wiki, understanding how the internet can provide multiple services, use a variety of software to create content	
Science	living things and their habitats, working scientifically	sound, working scientifically	electricity, working scientifically	states of matter, animals including humans, working scientifically		states of matter, living things and their habitats
Design & Technology	submarine design, making models	Roman shields	preparing food dishes, model design and making	making healthy foods	Models of Viking homes / villages	
Modern Foreign Languages	All around town	On the move				
Humanities (history, geography)	seas and oceans of the world, environmental issues, hemispheres, key British history events post 1066	The Roman Empire and its effect on Britain	Using world and US maps, human and physical geography, Native Americans	using maps, human and physical features History of swing music	Anglo Saxons, The Vikings, settlements, Norman conquest 1066,	Historic use of potions
The Arts (art & music) RE	Sea Art	Art: drawing, mosaic	Music: Lean on Me	Music: Mamma Mia	RE: Buddhism	RE: Judaism
PSHE, British Values	Being Me In My World	Celebrating Differences	Dreams and Goals	Healthy Me	Relationships	Changing Me