

**The Palmer Academy**  
**2018-19 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
<b>Project &amp; Key Q</b>	The Blue Abyss  <b>What can be seen below sea level?</b>	Invade and Attack! (Romans and Celts) <b>What did the Romans do for Britain?</b>  Sound <b>Can sound travel underwater?</b>	Road Trip to the USA! <b>Why is America such a popular continent?</b>	Burps, Bottoms and Bile  <b>What happens to the food we eat?</b>  Misty Mountains  <b>Where does water go?</b>	Traders and Invaders (Anglo Saxons, Vikings and Normans)  <b>Who were the best warriors?</b>	Potions  <b>Are all liquids runny?</b>
<b>Big Bang Hook to start off our project</b>	Topic day, including submarine experiment	Roman/ Celt battle	American flight simulation	Visit from a dentist	Meet a real life Viking	Making magic wands
<b>REAL Legacy project</b>	Design a tote bag and sell to raise money for a sea life charity.	Roman art gallery (mosaics)	American feast/ diner	Healthy smoothie stalls	Build a Viking village	Whole School Legacy Project: Summer Fate
<b>11B411</b>				10 good deeds in 10 days The Palmer Mud Run		
<b>Events</b>	London Aquarium	Hobgoblin Theatre Workshop	Swimming Cooking	Swimming Cooking Visit from a dentist	Ufton Court	Bright Sparks workshop
<b>Reading – key texts</b>	How to look after a pet dragon Where the Wild Things Are	Until I met Dudley	Wizard of Oz	The Circulatory System Ride of Passage (Literacy Shed video)	Arthur and the Golden Rope	Harry Potter
<b>Reading – key skills</b>	Reading Skills: Vocab and retrieval Exam skill: Multiple choice, ranking/ordering, matching	Reading Skills: Vocab and retrieval Exam skill: Multiple choice, ranking/ordering, matching	Reading Skill: Continue Vocab and retrieval , Inference Exam skill: Find and Copy Short constructed response	Reading Skill: Continue Vocab and retrieval, Inference Exam skill: Find and Copy 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
<b>Writing</b>	Instructions Journey stories	Explanation texts	Fairy tales	Non chronological reports First person narrative	Quest stories	Persuasive texts, newspaper reports
<b>Maths</b>	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
<b>Computing</b>	e-safety	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	
<b>Science</b>	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
<b>Design &amp; Technology</b>	submarine design, making models		preparing food dishes, model design and making	making healthy foods	models of Viking homes	
<b>Modern Foreign Languages</b>	All around town	On the move	Going shopping	Where in the world?	What's the time?	Holidays and hobbies
<b>Humanities (history, geography, R.E.)</b>	seas and oceans of the world, environmental issues, hemispheres, key British history events post 1066	the Roman Empire and its effect on Britain, Christianity	using world and US maps, human and physical geography, Native Americans, Buddhism	using maps, human and physical features	Anglo Saxons, The Vikings, settlements, Norman conquest 1066, People of Faith	historic use of potions, Hinduism
<b>The Arts (art &amp; music)</b>		drawing, mosaic	listen and appraise, develop an understanding of the history of music, appreciate and understand a wide range of live recordings	using watercolours, silhouette art	print making	Van Gough – artists in history
<b>PSHE, British Values</b>	new beginnings, respect, tolerance and resilience (British Values)	recognising achievemen, lцени belief system, Roman invasion effect of Britain	expressing opinions, stereotypes and discrimination	healthy bodies, facing new challenges	making healthy relationships, friendship circles	emotions and feelings