

The Romans



<u>Subject</u>	NC Objective - Coverage	<u>Skills</u>	<u>Knowledge</u>	<u>Vocabulary</u>
Science	 identify common appliances that run on electricity construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit recognise some common conductors and insulators, and associate metals with being good conductor asking relevant questions and using different types of scientific enquiries to answer them recording findings using simple scientific language, drawings, labelled diagrams, keys, bar charts, and tables 	To make a working series circuit. To use a switch to control a circuit. To describe patterns, trends and relationships.	To know how we use electricity in our homes. To know the difference between electrical conductors and insulators, including examples of each. To know how to clearly label a diagram and how to use electrical symbols accurately.	energy insulator conductor circuit series renewable non-renewable



History	 Know key facts about the Roman Empire and its impact on Britain. Know key facts about the Roman Empire by AD 42 and the power of its army. Know about the British resistance led by Boudica. 	To describe features of past societies and periods, identifying ideas, beliefs, attitudes and experiences of people from the past. To identify differences between two accounts of the same event. To give reasons as to why there may be different accounts of history.	To know and use words and phrases such as century, decade, BC, AD, after, before and during. To name and date significant events on a timeline from the period of time under study. To know key facts about Roman life and the Roman legacy (ie. how Roman ideas are still used today).	account invasion rebellion uprising empire villa gladiator tribe mosaic
Geography	 locate the world's countries, using maps to focus on Europe use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied 	To use an atlas to locate countries in Europe. To use the physical geography of Europe to help locate countries on an ancient map.	To know that the borders within Europe have changed over time as a result of conflict and politics.	border conflict politics
Art	 to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [clay] 		To know that art can have different purposes (eg. to reflect faith/beliefs, to express an opinion, to indicate wealth, as a practical item around the home). To know a range of techniques for making a clay pot.	slip
DT	 use research and develop design criteria to inform the design of innovative, functional, appealing products that are fit for purpose, aimed 	To analyse a range of existing products to influence own designs.	To know a basic recipe for baking bread.	analyse evaluate knead prove annotate



	at a site leads P. Chalana	
	at particular individuals or	
	groups	
	generate, develop, model and	
	communicate their ideas	
	through discussion, annotated	
	sketches, cross-sectional and	
	exploded diagrams,	
	prototypes, pattern pieces	
	and computer-aided design	
	select from and use a wider	
	range of tools and equipment	
	to perform practical tasks [for	
	example, cutting, shaping,	
	joining and finishing],	
	accurately	
	 select from and use a wider 	
	range of materials and	
	components, including	
	construction materials, textiles	
	and ingredients, according to	
	their functional properties and	
	aesthetic qualities	
	investigate and analyse a	
	range of existing products	
	 prepare and cook a variety of 	
	predominantly savoury dishes	
	using a range of cooking	
	techniques	
Computing	1000	
(Coding)		
Music		





French	 Listen, recognise and respond to simple commands and questions. Play games communicating only in French. Know words for family members and animals, writing sentences to describe them. 	To accurately respond to basic commands, such as stand up; sit down; touch your; raise your hand. To ask and answer simple questions, such as what is this; where is To write simple descriptive sentences.	To know the words for family members. To know the names of animals we keep as pets and animals we may see on a farm.	Animal words Family words Physical appearance adjectives
PE	 develop flexibility, strength, technique, control and balance perform dances using a range of movement patterns compare their performances with previous ones and demonstrate improvement to achieve their personal best 	 To explore and create characters and narratives in response to a range of stimuli To use simple choreographic principles to create motifs and narrative To perform more complex dance phrases and dances that communicate character and narrative To describe, interpret and evaluate their own and others' dances, taking account of character and narrative 	To know and describe what you need to do to warm up and cool down for dance To understand how to adapt their skills and knowledge from previous weeks into a performance situation.	Analyse Evaluate Vary Combine Stimulus Continuity
PSHE		enjoy being part of a group challenge	 know how it feels to have hopes and dreams know how disappointment feels and can identify when I have felt that way 	Dreams Ambition Disappointment Resilience





			 know how to cope with disappointment and how to help others cope with theirs know what it means to be resilient and to have a positive attitude know how to share in the success of a group and how to store this success experience 	
RE	Judaism AT1 B Practices and ways of life AT2 E Meaning, purpose and truth	To discuss why we would choose to follow an instruction not to eat certain foods, who we would listen to and why.	 To know and describe some of the things Jews do to show respect to God. To identify how it would feel to keep Kashrut. 	Passover Beliefs Behaviour Respect



The Vikings



<u>Subject</u>	NC Objective - Coverage	<u>Skills</u>	<u>Knowledge</u>	<u>Vocabulary</u>
Science	 Compare and group materials together, according to whether they are solids, liquids or gases Observe that some materials change state when they are heated or cooled, and measure the temperature at which this happens in degrees Celsius (°C) Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature Use science words correctly Use a science model to describe Annotate diagrams to help describe Make a relationship prediction (trend) Notice obvious risks & describe safe use Plan a fair test (select variables) 	To be able to read scales (eg. on a thermometer, on a jug or beaker). To carry out a fair test.	To know the difference between a solid, liquid and gas, and how thir particles behave. To know what happens to particles when a material changes state. To know the processes involved in evaporation and condensation. To know the processes involved at each stage of the water cycle. To know how to conduct a fair test.	State solid liquid gas characteristic property particle heat energy, bond/attraction heating cooling melting freezing evaporating condensing water cycle
History	Roman withdrawal from Britain in c. AD 410 and the fall of the western Roman Empire	To describe features of past societies and periods, identifying ideas, beliefs, attitudes and experiences of people from the past.	To know and use words and phrases such as century, decade, BC, AD, after, before and during.	account raid invasion resistance law





	 Britain's settlement by Anglo-Saxons and Scots the Viking and Anglo-Saxon struggle for the Kingdom of England to the time of Edward the Confessor Viking raids and invasion resistance by Alfred the Great and Athelstan, first king of England further Viking invasions and Danegeld Anglo-Saxon laws and justice Edward the Confessor and his death in 1066 	To identify differences between two accounts of the same event. To give reasons as to why there may be different accounts of history.	To name and date significant events on a timeline from the period of time under study. To know key facts about Viking life and its similarities and differences to other time periods studied (eg. the Romans).	justice settlement kingdom
Geography	 locate the world's countries, using maps to focus on Europe use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied 	To use an atlas to locate countries in Europe. To use the physical geography of Europe to help map out journeys across the oceans.	To know that the borders within Europe have changed over time as a result of conflict and politics.	border conflict politics
Art	 to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials to present work in a variety of ways 	To use a range of materials to create a desired effect (eg. string, card, cardboard, foil; folding, creasing, winding, engraving).		winding weaving engraving etching





DT	•	use research and develop	To analyse a range of existing	To know a basic recipe for baking	analyse
		design criteria to inform the	products to influence own	bread.	evaluate
		design of innovative,	designs.		knead
		functional, appealing products			prove annotate
		that are fit for purpose, aimed			annotate
		at particular individuals or			
		groups			
		generate, develop, model and			
		communicate their ideas			
		through discussion, annotated			
		sketches, cross-sectional and			
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	•	investigate and analyse a			
		range of existing products			
	•	prepare and cook a variety of			
		predominantly savoury dishes			
		using a range of cooking			
		techniques			



Computing (Coding) Music				
French	 Listen, recognise and respond to simple commands and questions. Play games communicating only in French. Know words for family members and animals, writing sentences to describe them. 	To accurately respond to basic commands, such as stand up; sit down; touch your; raise your hand. To ask and answer simple questions, such as what is this; where is To write simple descriptive sentences increasing accuracy of language using the masculine/feminine form.	To know the words for family members, increasing accuracy of descriptions using the masculine/feminine form. To know the names of animals we keep as pets and animals we may see on a farm, increasing accuracy of descriptions using the masculine/feminine form.	Animal words Family words Physical appearance adjectives and their different forms for masculine/feminine).
PE	 use running, jumping, throwing and catching in isolation and in combination play competitive games, modified where appropriate compare their performances with previous ones and demonstrate improvement to achieve their personal best swim competently, confidently and proficiently over a distance of at least 25 metres use a range of strokes effectively [for example, front crawl, backstroke and breaststroke] 	To keep, adapt and make rules for net games To choose and use a range of simple tactics and strategies To suggest ideas and practices to improve their play To consolidate and develop the range and consistency of their skills in net games To swim at least 25m unaided.	To recognise how playing affects their bodies. To recognise what skilful play looks like. To know why warming up is important. To know the three main strokes for swimming across a distance. To know how to tread water and how to scull.	Analyse Evaluate Stroke Self-rescue





	perform safe self-rescue in different water-based situations.			
PSHE		To have a secure self-awareness and feeling of assertiveness. To apply strategies to overcome fear and anxiety when faced with peer pressure.	To know how to form positive friendships, and when relationships might not be helpful for our own wellbeing. To know facts about smoking and its effects on health. To know facts about alcohol and its effects on health. To know how to resist peer pressure.	relationships wellbeing peer-pressure assertive
RE	Chrstianity AT1 B Practices and ways of life AT2 E Meaning, purpose and truth	To be able to forgive others for the mistakes they have made.	To know a Christian story about forgiveness. To identify what a Christian can learn about forgiveness from the Bible. To explain how Christians apply the teachings of the Bible in their everyday lives.	forgiveness salvation