

Roald Dahl Virtually Live-2 weeks

Literacy	Maths	Science	Art/ DT	PE
Identify features of biographies and autobiographies.	To identify geometric shapes found in famous buildings. Link to sweet shapes.	Investigate factors that make chocolate melt slowly.	Imagine if you were an extraordinary inventor like Mr Willy Wonka! What would you invent?	Striking and fielding
Write an autobiography				
Short writing activities based on Charlie and the Chocolate Factory				

The Mayans-6 weeks

Literacy	History	Geography	Maths	Art/DT	PE	Science	ICT
Research	A non-European society that provides contrast with British History. Mayan civilization around 900AD	Central America	Number system (base 20)	Design and make pyramids in the style of the Mayans.	Striking and Fielding	How light travels	Internet Safety
Information writing			Calendar's	Drawings of ancient buildings		The eye	Art
Write a journal page imagining you are an explorer			Shape	Impressionist painters		Shadows	
Play scripts linked to shadow puppets			Larger numbers- distance from the sun etc.				

What's so special about USA?-5 weeks

Literacy	History	Art/DT	PE	Geography	ICT
<p>Asking questions</p> <p>Research New York</p> <p>Persuasive writing -</p> <p>Why visit New York?</p>	<p>History of America. Who were the original Americans and why there are so many people from different nationalities in the USA</p>	<p>Pop art</p>	<p>Invasion games</p>	<p>Locate the world's countries, using maps to focus on North America and concentrating on their key physical and human characteristics, countries and major cities</p>	<p>Use search technologies to research key questions.</p>
<p>Classic narrative and oral poems</p> <p>'The night before Christmas'</p> <p>Performance</p>	<p>The History of Christmas in USA</p>	<p>Making Pop art</p> <p>Christmas cards</p>	<p>Dance</p>		

Could you be the next CSI investigator? -5 weeks

Literacy	Science	Geography	DT/Art	PE	Maths	ICT
Short stories - mystery	Dissolving	Understand the Water cycle	Salvador Dali - create own work using footprints, handprints and fingerprints	Gym	Measuring - temperature capacity	Understand computer networks including the internet
Reports	Evaporating Filtering				Graphs/charts	
	Reversible and Irreversible changes					

Were the Anglo-Saxons really smashing? 5 weeks

Literacy	History	Art/DT	PE Gym	Maths	ICT
Research the impact of Saxons on British history and famous Saxons	Britain's settlements by Anglo- Saxons and Scots. Invasion; settlements; kingdoms; names and places; art and culture and Christian conversion	Create an Anglo -Saxon model settlement		Create art based on tessellations	Create a map for a Saxon settlement (virtual space)
Creative writing. A day in the life of...		Make and design Saxon Jewellery			
Non-fiction writing					

Literacy	Science	Art/DT	PE	Maths	ICT
<p>Information writing.</p> <p>The journey of a blood cell</p> <p>Give advice for an healthy heart</p>	<p>Human circulatory system</p> <p>Functions of the heart, blood and blood vessels</p>	<p>Create a self-portrait using small pieces of coloured paper to capture accurate colour and proportion</p>	<p>Invasion games</p>	<p>Create graphs relating to pulse and exercise</p> <p>Calculate mean</p>	<p>Data logging</p>
	<p>Work scientifically</p>	<p>Design and make a meal for a particular group eg long distance runner, young child.</p>			<p>Developing a game based on health</p>

Can you feel the force? -4 weeks

Literacy	Science	Art/Dt	PE	Maths	ICT
Instructions	Explain that objects fall towards the earth because of the force of gravity acting upon the earth and the falling object.	Make an artefact that uses simple levers, pulleys, gears and springs and explore their effects. Dragons den	Invasion games	Accurate measuring	Cracking codes
Explanations	Identify the effects of air resistance, water resistance and friction				
	Understand that forces and motions can be transferred through mechanical devices such as gears, pulleys, levers and springs.				

Local study Chichester -5 weeks

Literacy	History	Geography	Maths	Art/DT	PE	ICT
Information leaflet on Chichester for a particular audience.	Explain why Chichester exists. Why did people live there in the first place and why do people live there today?	Use 8 points of a compass, 4 figure grid references, symbols and keys (Ordnance Survey maps)	Measurement	Use water colours/acrylic paints to paint a scene from Chichester	Athletics	Digi maps
Short story based in the local area.		Field work to observe, measure and record human and physical features.	Graphs and charts		Orienteering	Sharing experiences and opinions (blogging)
		Plan routes	Direction			
		Link to beach schools				

Cycle A

PPA French and RE

	Autumn	Spring	Summer
RE	What can we learn from religious Buildings? Worship and Community	What is the Qu'ran and why is it important to Muslims?	How do people express their faith through the arts? (Christianity and other faiths)
French	Classroom instructions (ongoing) Greetings, How they feel. Ages, Where they live. Numbers 1-60, Days of week, months, Zoo animals, adjectives and Xmas	Town/country, places, Directions, Weather, Numbers 61-80 and Alphabet	Alphabet, Numbers 81-100 Food- café, money, opinions, mealtimes, healthy eating. Time.

Ongoing throughout the year

Literacy	Science	Geography	Art/DT
Independent research.	Planning scientific enquiries to answer questions.	Use of maps/atlas to locate countries and major cities in the world and uk	Use of sketch books to record observations.
Opportunities to read for understanding	Take measurements		Drawing and painting skills
High expectations for sentence structure, punctuation and spellings in all writing	Use test results to make predictions		
Opportunities to write for different purposes. Plan, Draft ,Write, Evaluate, Edit, Proofread and Perform	Recording data using keys, tables and bar and line graphs.		
	Reporting and presenting findings		
	Read, spell and write scientific vocabulary correctly		