

Sandy Hill Academy

<u>Medium Term Overview 2021 - 22</u>



Term: Summer 1

<u>Class:</u> Cedar

Year Group: 5

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
English	Mayan Creation Story Vocabulary generation/character analysis Reported/directed speech Plural and possessive apostrophes	Mayan Creation Story Reported/directed speech Setting description Character description	Mayan Creation Story – BW To edit a piece of writing, making changes to punctuation and spelling errors Plan and write an innovation – changing what people could be made from	Performance Poetry Learn and perform a range of environmental poetry To compare and contrast a range of poetry with environmental themes To write an innovated version/verse for a range of environmental poems	Discussion Text – Balanced Argument To identify the features of a balanced argument To use a range of conjunctions which are appropriate for a balanced argument To evaluate the benefits and negatives of a subject - use of a semi colon (some;others AP)	Discussion Text – Balanced Argument - BW To identify examples of formal language To plan and research the pros and cons of a chosen topic To write and edit a balanced argument for a chosen subject
Maths	Addition and subtraction written strategies – Column Method Perimeter To measure and calculate the perimeter of composite	Multiplication/Division – Short and Long Multiplication/Division Shape To identify 3-D shapes, including cubes and other	Adding and subtracting fractions Shape Compare angles, estimate and measure angles in degrees (°) and draw angles of a given size.	Mixed numbers and improper Volume To estimate volume and capacity	Multiplying mixed number fractions Decimals and Percentages To identify, name and write equivalent fractions	Non-unit fractions of quantifies Decimals and Percentages To read and write decimal numbers as fractions

	rectilinear shapes in centimetres and metres To calculate and compare the area of rectangles (including squares) including using standard units, square centimetres (cm ²) and square metres (m ²) and estimate the area of irregular shapes	cuboids, from 2-D representations To know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles	 To identify: angles at a point and 1 whole turn (total 360°) angles at a point on a straight line and half a turn (total 180°) other multiples of 90° 	Convert between units of measure, including using common decimals and fractions	of a given fraction, represented visually, including tenths and hundredths Recall decimal fraction equivalents for half, quarter, fifth, tenth and for multiples of these proper fractions.	To recognise the per cent symbol (%) and understand that per cent relates to "number of parts per 100", and write percentages as a fraction with denominator 100, and as a decimal fraction
		To use the properties of rectangles to deduce related facts and find missing lengths and angles	To distinguish between regular and irregular polygons based on reasoning about equal sides and angles		To recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents	To solve problems which require knowing percentage and decimal equivalents of 1/2, 1/4, 1/5, 2/5, 4/5 and fractions with a denominator of a multiple of 10 or 25
Science	LO: To apply prior knowledge of Earth and Space	To describe the movement of the Earth, and other planets, relative to the sun in the solar system	To use a model to describe and compare movements of different planets in space	To use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky	To present and interpret data gathered throughout the sun shadows investigation	To describe the movement of the moon relative to the Earth
Computing	iMotion animation- Pok- a-Tok commentary: I can storyboard and create an animation.	iMotion animation- Pok- a-Tok commentary: I can storyboard and create an animation.	I can combine a variety of software (programs that run on computers) to accomplish given goals.	Google slides – Science link (Space): I can collaborate meaningfully with networked technologies (for example, within a shared document or shared workspace).	Google slides – Science link (Space): I can collaborate meaningfully with networked technologies (for example, within a shared document or shared workspace).	To present a Science informative presentation to a group. To articulate information in a clear and concise way.
Geography	Connected Geography - What is a river? (Locational Knowledge continue to embed)					

	Key Stage History 1	Key Stage History 1	Key Stage History 2	Key Stage History 3	Key Stage History 3	Key Stage History			
	Pupils are able to	Pupils are able to	To understand when	To understand what was	To understand that	To create an			
	speculate and make	speculate and make	the area they lived in	life like at the height of	society was hierarchical	informative report on			
	deductions from a range	deductions from a range	was mainly jungle how	the Mayan civilization?	(king above craftspeople	what society was like			
	of visual clues	of visual clues	on earth were the Maya		and merchants, then	in ancient Maya.			
			able to grow so strong?		farmers, then slaves at				
					the bottom) and can				
History					distinguish between				
					palaces of the luxurious				
					royal court and				
					everyday life for				
					common people who				
					lived in wood and thatch huts and were				
					concerned mainly with				
					farming.				
	Printing	Printing	Collage	Collage	Artist Study	Artist Study			
	Explain a few	Choose the printing	Use a range of media	Use a range of media to	Worldwide artist:	Worldwide artist:			
	techniques, inc the use	method in a task	to create collage	create collage	Yayoi Kusama	Yayoi Kusama			
	of poly-blocks, relief,	Build up layers and							
Art	mono and resist printing	colours/textures							
		Organize work in							
		terms of pattern,							
		repetition, symmetry or							
		random printing styles							
			Food - Local che	f Paul Ainsworth	I				
	• Select and prepare foods for a particular purpose.								
	Taste a range of ingredients, food items to develop a sensory food vocabulary for use when designing.								
DT	Weighand measure using scales.								
	• Cut and shape ingredients u								
	 Join and combine food ingred Work safely and hygienical 	Join and combine food ingredients appropriately e.g. beating, rubbing in.							
		y and hygienically enessofahealthydiet from an understanding of a balanced diet							
	 Understand how to feed th 								

RE	Christians and how to live: 'What would Jesus do'? (Gospel) • Identify features of Gospel texts (for example, teachings, parable, narrative)	Christians and how to live: 'What would Jesus do'? (Gospel) • Taking account of the context, suggest meanings of Gospel texts studied, and compare their own ideas with ways in which Christians interpret biblical texts.	Christians and how to live: 'What would Jesus do'? (Gospel) • Make clear connections between Gospel texts, Jesus' 'good news', and how Christians live in the Christian community and in their individual lives.	Christians and how to live: 'What would Jesus do'? (Gospel) • Make connections between Christian teachings (e.g. about peace, forgiveness, healing) and the issues, problems and opportunities in the world today, including their own lives.	Christians and how to live: 'What would Jesus do'? (Gospel) • Articulate their own responses to the issues studied, recognising different points of view.	Review and assessment
PE	Striking and Fielding: Cricket The focus of the learning is to refine pupils understanding of bowling, applying simple bowling tactics into mini games. Pupils will learn where, when and why they can apply different physical and thinking skills when bowling to prevent the batters from scoring runs.	Net and Wall: Tennis The focus of the learning is to continue to develop racket technique, exploring a new shot, the volley	Striking and Fielding: Cricket The focus of the learning is to refine pupils fielding skills; catching, stopping and throwing. Pupils will develop fielding skills under pressure, applying their learning into mini games.	Net and Wall: Tennis The focus of the learning is to look at how players can control the game from the beginning (serve)by thinking about how and where to serve	Striking and Fielding: Cricket The focus of the learning is to refine batting creating and applying batting tactics into game scenarios Pupils will understand how their role as a batter changes depending on the game situation	Net and Wall: Tennis The focus of the learning is to look at how the game changes when we play in pairs (doubles). Pupils will apply their prior learning of how they can win a point whilst playing with a partner
PSHE/RSHE	Being My Best Know two harmful effects each of smoking/drinking alcohol. Explain the importance of food, water and oxygen, sleep and	Being My Best Know the basic functions of the four systems covered and know they are inter- related.	Being My Best Identify their own strengths and talents; Identify areas that need improvement and describe strategies for	Being My Best State what is meant by community; Explain what being part of a school community means to them;	Being My Best Identify people who are responsible for helping them stay healthy and safe; Identify ways that they can help these people.	Being My Best Describe 'star' qualities of celebrities as portrayed by the media; Recognise that the way people are portrayed in the media

	exercise for the human body and its health. Understand the actual	Explain the function of at least one internal organ.	achieving those improvements.	Suggest ways of improving the school community.		isn't always an accurate reflection of them in real life;
	norms around smoking and the reasons for common misperceptions of these.	Understand the importance of food, water and oxygen, sleep and exercise for the human body and its health.				Describe 'star' qualities that 'ordinary' people have.
Music		l know ho	<u>Dancing in</u> Genre: Understand the impa w to explain why I think m	Motown	uccessful.	
Languages (KS2)	All about School 1.lesson – to ask and explain where things are in the classroom.	All about School 2.lesson – to describe the contents of my pencil case.	All about School 3.lesson – to express opinions about school subjects.	All about School 4.lesson – to listen to commands and follow instructions.	All about School 5.lesson – to ask and answer questions about places in school.	All about School 6.lesson – to construct simple sentences to say what I like to do at school
Oracy	• Listen for extended perio	ds of time including notetak	ing, drawing visual • Adapt	 otional Oracy: the content of their speech l passion	for a specific audience e.g. u	use of humour • Speak with
Career Links	What jobs are available within geography?			Talk about the National Trust (Tamsin)	What jobs are available with theatre? Cornwall College <mark>Visit</mark>	Careers within food investigation
Community Links	Kernow King – Cornish Caretakers				Cornwall College Visit	
Local Context	Kernow King – Cornish Caretakers		An exploration of the biggest rivers across Cornwall (linked to Connected Geography)			Paul Ainsworth – local chef

Cultural Capital Enrichment	Axa Artic Live Lesson – Science Kernow King – Cornish Caretakers			Skip2Bfit Workshop	M&M Production – Jungle Book Cornwall College Visit	
British Values	1			een cultures in the United Kir w to live: 'What would Jesus c : Picture News		
British Values: Whole School	Tolerance: Ramadan, VE Day, Pentecost, Deaf Awareness Week Liberty : Collective Worship, Child Safety Week, International Dance Day, World Fairtrade Day, Walk to School Week Democracy: Link to Local/National Elections (usually held in May). Mutual Respect: The Queen's Official Birthday					