LONG TERM PLANNING – CURRICULUM OVERVIEW The Avenue Primary



Year Group: 5

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Project	Beast Creator	Stargazers	Pharaohs	Off with Her Head	Time Traveller	Alchemy Island
Science	Living things and their habitat • Compare life cycles of different living things • Reproduction	Forces • Gravity • Air resistance <u>Earth and space</u> • Movement of the moon • Sun, earth and moon • Day and night • Movement of planets in the solar system	Animals including humans • Change with age (Mummification process)	<u>Forces</u> • Water resistance • Mechanisms impact on forces	Properties and changes in materials • Compare and group everyday materials • Give reasons for the uses of everyday materials • reversible changes-dissolving and mixing • irreversible changes-burning • materials	Forces • Friction Properties and changes in <u>materials</u> • Dissolving materials • Filtering, sieving and evaporating
					Reproduction Change with age	
Geography	Topic taught Geographical Skills and fieldwork • Sketch map of Guisborough woods • Locational Knowledge • Locate the world's countries and continents using a range of appropriate maps/ atlases for deadly minibeasts	Locational Knowledge • Understand time zones beyond the USA (previously taught in Year 3) across the world and work out differences	 Human and Physical <u>Geography</u> Understand why most cities are located by a river Know the names of and locate some of the world's deserts Know the name of and locate a number of the world's longest rivers Know and label the main features of a river 			
	Geographical Skills and Fieldwork Countryside Use 8 compass points Begin to use 4 figure co-ordinates to locate features on a map Begin to draw a variety of thematic maps based on their own data Draw a sketch map using symbols and a key Use/recognise OS map symbols Draw a plan view map with some accuracy		Locational Knowledge Locate major capital city: Egypt Cairo Name and locate a main river in the UK and compare it to the River Nile Topic taught Geographical Skills and fieldwork To research the different levels of rainfall in Egypt compared to England across the year			

History		Beyond 1066	Ancient Egypt	The Tudors		
miscory		• To research the	 Know about, and name, 	 Know about a theme in 		
		astronomer Galileo Galilei	some of the advanced	British history which		
			societies that were in the	extends beyond 1066 and		
			world around 3000 years	explain why this was		
			ago	important in relation to		
			Know about the key	British history		
			features of Ancient Egypt	• Know how to place		
			Discuss and research	historical events and		
			Howard Carter.	people from the past		
			• Discuss what a pharaoh is	societies and periods in a		
			(e.g. Tutankhamun).	chronological framework		
			 Discuss the differences in a 	 Know how Britain has had 		
			poor person V wealthy	a major influence on the		
			person.	world		
			 Discuss the history of 			
			mummification. Why did			
			they do it? Who did they do			
			it for?			
			 Children are to research 			
			Egyptian headwear			
			(Nemes).			
			 What did the Egyptians 			
			invent e.g. calendar,			
			hieroglyphics etc.			
Art	Drawing: Anatomical line	Painting: Creating night-	Drawing: Recreating Ancient	Sculpture: Making Tudor	Drawing: Producing	
	drawing sketches of mini-	time skyline by creating	Egyptian Art using pencils	Roses using tissue paper to	drawings in the style of	
	beasts	paints of different shades to	Mosaic: Creating mosaic art	create texture	Salvador Dali's 'The	
		express mood	of an artefact inside		Persistence of Memory'	
		Printing: Creating a printing	Tutankhamun's tomb		using chalk to create mood	
		block of an object in the sky			Drawing People/Digital	
					Media: Using aging app to	
					draw self-portraits as children and as adults	
DT			Materials: Decign make and	Materials: Decign make and		
DT			Materials: Design, make and	Materials: Design, make and evaluate Tudor Houses		
			evaluate Egyptian Nemes	evaluate Tudor Houses		

Computing	Online Safety: To learn how to access and use technology (software and hardware) safely and responsibly, in line with their appropriate age and year group <u>Coding:</u> To create and debug simple programs (using 2Go) and in the process looking at programming, sequencing and debugging by looking at different variables with a system	Spreadsheets: Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create different calculations to help plan an event on a spreadsheet using 2Calcualte	Databases: Select, use and combine a variety of software (including internet services) on a range of digital devices to create a database around a chosen class topic using 2Investigate and Avatar Creator	Game Creator: Design, write and debug programs, using a wide range of software and devices, that accomplish specific goals so that children can create their own game and share and evaluate it with the class by using 2Blog and 2DIY	3D Modelling: Select, use and combine a variety of software (including internet services) on a range of digital devices to design, create, evaluate and publish a 3D model using 2Design	<u>Concept maps:</u> Select, use and combine a variety of software (including internet services) on a range of digital devices to create a concept map using 2Connect to be able to retell stories
Music	Singing tuition To study the inter-related dimensions of music through singing. <u>Harvest festival</u> To play and perform in an ensemble to celebrate the Harvest festival.	Singing tuition To study the inter-related dimensions of music through singing. <u>Carol concert</u> To sing and perform as an ensemble for the Carol concert using their voices with increasing accuracy, fluency, control and expression. Solo performances are encouraged.	Singing tuition To study the inter-related dimensions of music through singing.	Singing tuition To study the inter-related dimensions of music through singing. Motivation assembly To sing and perform a song for the motivation assembly using their voices with increasing accuracy, fluency, control and expression. Solo performances are encouraged	Singing tuition To study the inter-related dimensions of music through singing. <u>Ukulele</u> To learn to read and play simple chords using tablature for the Ukulele. To play and perform a song using the Ukulele. Using the chords they know, children to compose simple rhythms and perform them to the class.	<u>Charanga</u> Fresh Prince of Bel Air <u>History of music.</u> To use Music box to appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great composers and musicians. To develop an understanding of the history of music.
MFL	BonjourEn classeSaying hello and goodbyeClassroom objectsAsking and saying your nameColoursAsking and saying how youSaying your ageareClassroom instructionsNouns (musical instruments)Number 1 - 10		<u>Mon corps</u> Introducing parts of the body Describing eyes and hair Days of the week Character descriptions	<u>Les animaux</u> Animals and pets Numbers 11 – 20 Giving someone's name Describing someone	<u>La famille</u> Identifying members of your family The alphabet Household items Using prepositions <i>sur</i> and <i>dans</i> to describe position	Bon Anniversaire! Recognise and asks for various snacks Giving opinions about food Numbers 21 – 31 Months of the year
PE	NetballYogaDifferent passes to keep possession and attack towards a goal.Building strength, flexibility and balance. Create their own flows and lead others.		Dodgeball Throwing, dodging and catching. Select and apply tactics to the game	<u>OAA</u> Problem solving Share ideas to create strategies and plans to produce the best solution to a challenge. Navigate using a map.	Rounders Throwing underarm and overarm, catching and retrieving a ball. Different roles of bowler, backstop, fielder and batter	<u>Athletics</u> Running over longer distances, sprinting, relay, long jump, triple jump, shot put and javelin.

PSHE	Being me in my world	Celebrating difference		Dreams and goals	Healthy me	Relatio	onships_	Changing me
	Planning the forthcoming	Cultural differences and		Future dreams	Smoking, including vaping	Self-recognition and self-		Self- and body image
	year	how they can cause conflict		The importance of money	Alcohol	worth		Influence of online and
	Being a citizen	Racism		Jobs and careers	Alcohol and anti-social	Building self-esteem		media on body image
	Rights and responsibilities	Rumours and name-calling		Dream job and how to get	behaviour	Safer online communities		Puberty for girls
	Rewards and consequences	Types of bullying		there	Emergency aid	Rights and responsibilities		Puberty for boys
	How behaviour affects	Material wealth and		Goals in different cultures	Body image	online		Conception (including IVF)
	groups	happiness		Supporting others (charity)	Relationships with food	Online gaming and gambling		Growing responsibility
	Democracy, having a voice,	Enjoying and	respecting	Motivation	Healthy choices	Reducing s	creen time	Coping with change
	participating	other cu	ultures		Motivation and behaviour	-	line grooming	Preparing for transition
							et safety rules	
RE	Why do some people believe			hat would Jesus do?	If God is everywhere, why go to a place of		What does it mean to be a Muslim in Britain	
	How many people believe in God?		Can you work out what mattered to Jesus		worship?		today?	
	Is God Real? What do Christians think?		from 10 things he said? What was his		What is a place of worship? What is it for?		What helps you through the journey of life?	
	How do we know what is true? Why do		'mission statement'?		What is a Christian place of worship? What is		What helps Muslims through the journey of	
	people believe or not believe in God?		How did Jesus teach his followers to love?		it for?		life?	
	What do Christians believe about how the		What do Jesus' parables about forgiveness		What is a Hindu place of worship? What is it		What is the key belief of Muslims?	
	world began? Do they all share the same		teach to Christians today?		for?		How does this affect their life?	
	idea?			hristians today try to follow Jesus' What is a Jewish place of worship? What is it		hip? What is it	Why does prayer matter to Muslims?	
	Is God Real? Why do some people believe		0	about justice and fairness?	for?		How is charity important to Muslims?	
	God exists? Why do some people believe God			us teach about being generous			How is charity important to you?	
	doesn't exist?			and being greedy?	What does a place of worship mean to		Why do Muslims fast and want to go on	
				ne teaching of Jesus have to say	believers?		pilgrimage?	
				problems people face today?			Where do people get advice and guidance	
				we learned about living by the				from?
	values o		values of	Jesus in the modern world?				special place for Muslims?
							,	of similar commitments to the
							five	e pillars in your life?