## LONG TERM PLANNING – CURRICULUM OVERVIEW

The Avenue Primary

Year Group: 2





	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Project	Enchanted Woodland	Memory Box	Moon Zoom	Street Detectives	Muck, Mess and Mixture	Rio de Vida
Science	Living things and their habitats  Name animals in their habitats  Compare things that are living and dead How animals are suited to habitats and their microhabitats Food chains  Animals, including humans Basic needs of animals  Plants Plant bulbs in Autumn ready to grow into mature	Animals, including humans  • Human and animal life cycles	Animals, including humans  Staying healthy Importance of exercise Diet Hygiene  Everyday Materials Identify and compare the suitability of everyday materials How materials can be manipulated- stretching, squeezing, twisting, bending	Everyday Materials  Identify and compare the suitability of everyday materials  How materials can be manipulated- stretching, squeezing, twisting, bending		Living things and their habitats  Name plants in their habitats Compare things that are living and dead How plants are suited to their habitat  Plants How plants grow What plants need to stay healthy
Geography	plants in Spring  Geographical Skills and Fieldwork  Look at aerial photographs of a local area and make a key to label the features.	Geographical Skills and Fieldwork  • Know where the equator, North Pole and South Pole are on a globe when describing the weather around the world  Human and physical Geography  • Identify the following physical features when creating a map of a local town: mountain, lake, island, valley, river, cliff, forest and beach  • To create a map that identifies human and physical features.	Locational Knowledge     Identify land masses from space in Moon Zoom.     Name the continents from above.      Place Knowledge     Compare human/physical features that can be identified from space.	Geographical Skills and Fieldwork  • Know which is N, E, S and W on a compass when creating and interpreting maps  • Track Captain Cooks voyage on a map of the world. Identify the continents and the oceans he travels through.  Human and physical Geography  • To be able to understand the purpose of a simple key when using a map.		Location Knowledge     Know the names of the four countries that make up the UK when comparing the UK with Brazil.     Compare the UK's capital cities with the capital city of Brazil.     name and locate the world's seven continents and five oceans  Place Knowledge     Know the main differences between a place in England and that of a non-European country by comparing

	Geographical Ski	lls and Fieldwork				features of Brasilia to
	The Avenue P	rimary School				London
	Follow directions and NSEW					
	Draw a map of a real or imaging					
	sketch map from aerial photo	ography)				
	Begin to understand the need for a key					
	Use class agreed symbols to make a simple key					
	<ul> <li>Look down on objects to make</li> </ul>	e a plan view map				
History		Historical event  Remembrance Day  Within living memory  Order significant events in their own life.  Look at pictures or artefacts of toys from the past and present.  Look at pictures or artefacts of everyday household items from the past and consider what they might be  Look at pictures and models of forms of transport, placing them in chronological order	Lives of significant people Learn about the lives of  Laika (first dog in space)  Yuri Gagarin (first human in space)  Neil Armstrong (first human on the moon)  Buzz Aldrin (second human on the moon)  Helen Sharman (first British woman in space)  Tim Peake (first Britain on the ISS)  Create a time line of their achievements.	Local History Learn about the history of Nunthorpe Look at pictures of old and modern homes in Nunthorpe, identifying differences, including materials from which they were built.  Lives of significant people Learn about the life and achievements of local explorer Captain James Cook.  Museum in the Classroom		
_				based on Captain Cook		
Art	<u>Drawing Landscapes:</u> Observational landscape		<u>Drawing using chalk:</u> Drawings of the solar system		<u>Painting:</u> Creating local landscape paintings in the	<u>Geometric Pattern:</u> Using bright colour and
	drawings of woodland		and planets using chalk.		style of <i>Lucy Pittaway</i>	patterns to fill solid lines in
			Sculpture and Painting:		<u>Drawing:</u> Drawing silhouettes	drawings in the style of
	Sculpture and Painting:		Create models of planets		of figures and objects in the	Brazilian artist <i>Romero Britto</i>
	Make a clay 'Bog Baby' in		using paper mache.		style of <i>Kara Walker</i>	
	response to the story by				<u>Drawing Landscapes:</u>	
	Jeanne Willis				Drawing foods to create landscape features in the style of <i>Carl Warner</i> <u>Drawing People:</u> Using mirrors to draw self-portraits and painting using Pointillism in the style of <i>Georges</i> <u>Seurat</u> <u>Digital Media:</u> Learning how to create art through computing (PurpleMash ICT scheme of work)	

DT	Structures Baby Bear's Chair		<u>Mechanisms</u> Making a Monster		<u>Textiles</u> Pouches	Food Technology  A Balance Diet –  Healthy Wraps
					<u>Mechanisms</u> Fairground Wheel	rieditily Wraps
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  Coding: To create and debug simple programs (using 2Code), understanding how manipulation of instructions changes behaviour in the process, controlling a Turtle sprite in the process	Spreadsheets: To use technology with a purpose to design and create spreadsheets, using columns and rows to create tables and block graphs	Questioning: To purposefully create, organise, store, manipulate and retrieve digital content in the form of creating question trees using 2Question and 2Avatar	Effective Searching: Recognise common uses of information technology beyond school by creating a safer internet search leaflet to instruct people how to use the internet safely	Creating Pictures: Use technology purposefully to create, organise, store, manipulate and retrieve digital content by looking at impressionist, pointillism and surrealist artwork using 2Paint	Making Music: Use technology purposefully to create, organise, store, manipulate and retrieve digital content by understanding how to listen, create and sequence a piece of music using 2Sequence  Presenting Ideas: Use technology purposefully to create, organise, store, manipulate and retrieve digital content by making quizzes and stories that will be presented using 2Quiz and 2Connect
Music	Singing tuition Study the inter-related dimensions of music through singing.  Harvest festival To play and perform in an ensemble to celebrate the Harvest festival.	Singing tuition Study the inter-related dimensions of music through singing.  Christmas Nativity To sing and perform as an ensemble for the Christmas Nativity using their voices with increasing accuracy, fluency, control and expression. Solo performances are encouraged.	Singing tuition Study the inter-related dimensions of music through singing.	Singing tuition 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	Listen and Appreciate Charanga – Songs from the Listening Calendar. Different genres of music from across the seasons.  Charanga – Glockenspiels – Music That Makes You Dance  Singing tuition Study the inter-related dimensions of music through singing.	Listen and Appreciate Charanga – Songs from the Early Music genre.  Charanga – Reflect, Rewind, Replay  Singing tuition Study the inter-related dimensions of music through singing.  Rio de Vida Listen to Brazilian music. Pick out the beat and rhythm to carnival music. Make up own movements. Compose simple rhythms with crotchets and quavers using Boom Whackers. Children to perform their rhythms.

PE	Team Building: Work individually, in pairs and in small groups. Discuss, plan and reflect on ideas and strategies.	Fitness: Explore and develop agility, balance, co-ordination, speed and stamina		Sending and Receiving: Sending and receiving skills including throwing and catching, rolling, kicking, tracking and stopping a ball.	Net and Wall: Throwing, catching and racket skills, learning to track and hit a ball.	Striking and Fielding: Throwing and catching, stopping a rolling ball, retrieving a ball and striking a ball.		Athletics: Running at different speeds, changing direction, jumping and throwing.
PSHE	Being me in my world  Hopes and fears for the year Rights and responsibilities Rewards and consequences Safe and fair learning environment Valuing contributions Choices Recognising feelings	Celebrating Assumpt stereotypes a Understand Standing up oth Making ne Gender Celebrating d remainin	about gender ing bullying for self and ers ew friends diversity ifference and	Dreams and goals Achieving realistic goals Perseverance Learning strengths Learning with others Group co-operation Contributing to and sharing success	Healthy me  Motivation  Healthier choices  Relaxation  Healthy eating and nutrition  Healthier snacks and sharing  food	Different type Physical conta Friendship Sec Trust and a Expressing ap	ponships poes of family not boundaries and conflict rets ppreciation preciation for ationships	Changing me Life cycles in nature Growing from young to old Increasing independence Differences in female/ male bodies (correct terminology) Assertiveness Preparing for transition
RE					How and why do we celebrate special and		How should we care for others and the	
	Who is a Muslim and what do	they believe?	What can we learn from sacred books?		sacred times?		world and why does it matter?	
	What do we think about God?		What stories are special to us? What is a holy		What do you celebrate and why? What		Should we care for everyone?	
	Who was the Prophet Muhammad, why is he			book? stories do your family te				stians believe about caring for
	important to Muslims?		What did Jesus teach about God in a story?		What happened at Easter and how does it		people?	
	What stories of the Prophet do Muslims love		What did Jesus say about how to treat		make people feel?		What do some religions say about caring for	
	to tell?		others?		How do Christians celebrate Easter?		other people?	
	What makes a place or an object special to		How are holy books treated?		What matters most at Easter?		How have some people shown they cared?	
	us? And to Muslims?		What story is special for Jewish people in the		Why do Jewish people tell the story of		How is the golden rule an encouragement to	
	What is a mosque, what happens at a		Torah?		Passover (Pesach) every year?		care?	
	mosque?		Which story do Muslims tell about the		What do Muslims celebrate at Id-ul–Fitr?		What stories do Christians and Jewish people	
	How and why do Muslims pray and worship		Prophet Muhammad?				tell about the b	peginning of the world and how
	· · · · · · · · · · · · · · · · · · ·			earnt from the story of Jonah?			te	o treat the world?
	Mosques near where we live: What can we		What	is special about Jonah?				
	find out?							
	What can we learn from Muslim holy words?							
	What happens at the celebration of Eid-ul- Fitr, and why?							