Danbury Park Community Primary School Key Stage 2 Long Term Curriculum Map Class Dove (Year 3 and 4) 2023 -2024

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Theme	Invaders, Settlers	Invaders, Settlers	The Mayans!	The Mayans!	Danbury	Danbury
	and Heroes	and Heroes	Who were the	What happened to	How has Danbury	Have all changes
	Why did the Anglo-	What was the	Mayan and where did	the Mayan people?	changed over the	been for the
	Saxons come to	legacy of the Anglo-	they live?	,	years?	better?
	Britannia?	Saxons?	,		/	
English	Myths and Legends	Non-Chronological	Adventure Stories	Report writing	Adventure and Mystery	Information Texts
•	Poetry - Kennings	Reports	A newspaper report	Poetry	stories	Poetry structure -
		Recounts			Explanations	narrative poetry
						Stories from other
						cultures
Maths	Place value (including	Area and Perimeter	Place value	Statistics	Number	Measures - Mass and
	decimals)	Written and mental	Counting incl. negative	Fractions and	Geometry - Properties	Capacity
	Mental Calculation	multiplication	numbers	decimals	of shape	Geometry - Position
	Written addition and	Written and mental	Mental and written		Measurement - Time	and Direction
	subtraction (including	division	multiplication		and Money	
	problems and inverse)		Mental and written			
	Area and Perimeter		division			
Science	States of matter		Sound		Year 3 and 4 - Human	Year 4 - Human
	'Working Scientifically' to explore		'Working Scientifically' to explore		Biology (Animals,	Biology
	Grouping and comparing solids, liquids and gases		Identify how sounds are made, associating some		including humans)	'Working Scientifically'
	Changing state -observing heating and cooling and measure/research temperature this happens in degrees Celsius (°C)		of them with something vibrating Recognise that vibrations from a sound travel through a medium to the ear.		'Working Scientifically'	to explore
					to explore	Sexual organs
					Human organs	Puberty
	Electricity		Find patterns between the pitch of a sound and		Skeleton and joints	Pregnancy and childbirth
	'Working Scientifically' to explore		features of the object that produced it		Digestive system	childDirth
	Appliances		Find patterns between the volume of a sound		Keeping healthy	Year 3 - Rocks
	Simple series circuits, including cells, wires,		and the strength of the vibrations that produced it.			'Working Scientifically'
	bulbs, switches and buzzers Common conductors and insulators		Recognise that sounds get fainter as the			to explore
			distance from the sound source increases.			Compare and group
						different kinds of



			Light 'Working Scientifically' Recognise that they nee things and that dark is t Notice that light is refle Recognise that light from dangerous and that then their eyes Recognise that shadows light from a light source object Find patterns in the way shadows change.	d light in order to see the absence of light ected from surfaces m the sun can be re are ways to protect are formed when the s is blocked by a solid		rock Explain how fossils are formed Recognise soils are made from rock and organic matter	
	Working Scientifically: Ask relevant questions Use different types of scientific enquiries to find evidence and answers (comparative and fair tests) Make systematic and careful observations Take accurate measurements using standard units (including thermometers and data loggers) Gather, record, classify and present findings and data using simple scientific language, drawings, labelled diagrams, keys, bar charts, tables, oral and written explanations Use results to draw simple conclusions, make predictions for new values, suggest improvements and raise further questions						
Computing	Identifying differencesTalk about 'personal'information and howto be SMART online(chat rooms).Apply their knowledgeand understanding ofnetworks.Research informationusing a range ofmedia.Followstraightforward linesof enquiry.Present informationusing Microsoft Wordand PowerPoint.	, similarities or changes r To learn about input and output devices required to work with sound. To apply their knowledge to create an audio production.	Telated to simple scientific Talk about 'personal information' and how to be SMART online (photos). To use programming using repetition and loops. To create their own programs by planning, modifying, and testing commands to create shapes and patterns.	To look at data that has been collected over a period of time. To raise questions and collect their own data to answer the questions raised.	Comment positively and respectfully online. To develop their understanding of how digital images can be changed and edited, and how they can then be resaved and reused. To consider the impact that editing images can have, and evaluate the effectiveness of their choices.	Research information using a range of media. Build upon their programming knowledge gained during the spring term. To use sequence, selection, and repetition in programs; work with variables and various forms of input and output To use logical reasoning to explain how some simple algorithms work, and	



						to detect and correct errors in algorithms and programs.
History	Britain's Settlement by Anglo-Saxons Specific vocabulary (e.g. settlement, invasion, civilization) Chronology: timelines, historical periods, dates Life after Roman withdrawal from Britain c. AD 410 Features, sequence and duration of Anglo- Saxon society Settlement and everyday life (including clothing and kingdoms) Sutton Hoo and King Raedwald discovery Sharing understanding in different ways (e.g. speaking, role-play, drawing and writing)		Mayan civilization c. AD 900 (A non-European society that provides contrasts with British history) Specific vocabulary (e.g. settlement, invasion, civilization) Chronology: timelines, historical periods, dates Features and duration of Mayan society Settlement and everyday life (including dodgeball, temples, belief system and diets) Number system Importance of chocolate (and transport to Europe) Sharing understanding in different ways (e.g.		Danbury Local history of Danbury and the surrounding area.	
Geography	Name and locate world's seven continents and five oceans. I know Northern/ Southern Hemispheres, Tropics of Cancer and Capricorn Name and locate countries and counties of the UK. Use maps, atlases, globes and digital mapping.	Understand why people migrate. Name and locate Geographical regions (Lake district, Highlands, Central, Midlands, Lowlands, South Coast)	speaking, role-play, draw Name countries, regions, mountains and deserts in North and South America. Use maps, atlases, globes and digital mapping.	Describe types of settlements and land use, economic activity and distribution in natural resources. To locate ancient Mayan cities.	Name countries, regions, mountains and deserts in Europe. Use fieldwork to observe, measure and record human and physical features in the local area. Compare region of UK with region in Europe (human and physical).	Year 3 only: Describe and understand biomes. Use 8 points of a compass and 2 figure grid references (including OS). Year 4 only: Use 8 points of a compass and 4 figure grid references (including OS).
Art & Design	Use sketchbooks to record visual information Sketching to create texture Adapt and improve	Plan, design and make models from observation Use clay to create a simple 3-D object Construct a simple	Draw for a sustained period of time at an appropriate level. Use sketchbooks to record visual information	Use sketchbooks to record visual information Use papier mache to create a simple 3-D object	Use sketchbooks to record visual information Experiment with a range of collage techniques such as tearing, overlapping and layering to create images and represent textures. Use collage as a means of collecting ideas and information and building a visual vocabulary.	



	work Create printing blocks using an impressed method Create repeating patterns when printing. Print with two colour overlays	base for extending and joining other shapes. Develop skills in stitching, cutting and joining Adapt and improve work	Experiment with different grades of pencil and other implements to create lines and marks. Experiment with different effects and textures using paint. Adapt and improve work	Collage techniques, e.g. tearing, overlapping, layering		
Design Technology	y Purse Making Generate, develop and explain idea for products to meet needs. Select appropriate tools and techniques. Select appropriate tools and techniques. Measure, mark, cut out and shape a range of materials. Join and combine components. Reflect on progress and how to improve.		work Tasty Tacos Explore qualities of materials and how to use materials and processes. Measure and shape a material.		Wooden StructuresTo relate the way things work to their intendedpurpose.To compare different materials using a variety ofdifferent tests.To evaluate the material and to consider ways ofreinforcement.To explore, develop, plan and communicateaspects of their design in a variety of ways.To develop a clear idea of what has to be done,planning how to use materials, equipment andprocesses, and suggesting alternative methods ofmaking if first attempts fail.To evaluate their constructions, identifyingstrengths and areas for development, carryingout appropriate tests.	
Music	We are learning about how to notate music in different ways, starting with musical cells, using Anglo Saxon runes to represent different musical ideas. We will be using our notated music to see how we can play the cells in a	This half term we will be adding pitch to our notation skills and beginning to write melodies. Then we will be concentrating on learning our songs for the Christmas production. We will also be learning about and listening to music	We will be looking at music for a purpose this half term, referring to the Mayan's use of music for celebration, and creating a dance for a ritual. We will be concentrating on fitting our moves to the timing of the	This half term we will be learning our songs for the Key Stage 2 sharing assembly and listening to music by our next Composer of the Month.	This half term we will be learning the recorder, concentrating on reading music and chords and working towards performing a song as a class. We will be learning about and listening to two more Composers of the	This half term we will be listening to Prokofiev's Peter and the Wolf and responding creatively to the music. We will also study our final Composers of the Month.



	different order to	by our next	music and its style.		Month.	
	make it new. We will also be learning about and listening to music by our first two Composers of the Month.	Composers of the Month.	We will also be learning about and listening to music by two Composers of the Month.			
PE	Indoor: Gymnastics Understand how levels, directions and speeds enhance performance. Use floor space and apparatus safely and imaginatively. Evaluate following specific criteria. Outdoor: Tag Rugby Know the rules of tag rugby. Travel with the ball, and pass to teammates. Shoot a stationary ball.	Indoor: Dance Respond to a range of stimuli. Use simple movement patterns. Repeat and remember dance phases. Evaluate following specific criteria. Outdoor: Football Know the rules of football. Travel with the ball, and pass to teammates. Shoot a stationary ball.	Indoor: Gymnastics Demonstrate a range of ways of travelling, both on the floor and on apparatus. Safely demonstrate a range of rolls. Use floor space and apparatus safely and imaginatively. Evaluate following specific criteria. Outdoor: Hockey Know the rules of hockey. Travel with the ball, and pass to teammates.	Indoor: Dance Work in small groups to develop movement. Compose, using a range of new devices in dance. Perform actions of jumping with greater control. Link movements and sections together. Evaluate following specific criteria. Outdoor: Netball Know the rules of netball. Travel with the ball, and pass to teammates.	Year 3: Swimming Swim competently, confidently and proficiently over a distance of at least 25 metres. Use a range of strokes effectively. Outdoor: Rounders To work alone, in pairs and as a member of the team. To have an understanding of safety. To throw and catch with control and accuracy. To learn how to play rounders using official rounders rules.	Outdoor: Athletics To develop and practise basic skills in running over short distances and relays. To develop and practise basic skills in jumping for length. To develop and practise basic skills in throwing for accuracy and distance using a variety of equipment. Tennis: To develop skills to send and receive a ball over a net. To understand the basic common principles of tennis. To develop skills to play a simple game.
RE	Hinduism: Would celebrating Divali at home and in the community bring a feeling of belonging to a Hindu child? Looking at the Hindu faith to enable the enquiry question to be	Christianity : Has Christmas lost its true meaning? A study of Christmas through the eyes of a Christian and a non- Christian person.	Christianity: Jesus' Miracles Could Jesus heal people? Were these miracles or is there some other explanation? The children will study a collection of miracles	Christianity: Easter - Forgiveness What is 'good' about Good Friday? Children will take a close look at the events of Easter. Can they explain why the adjective good can be	Hinduism: How can Brahman be everywhere and in everything? The children will look at who Brahman is and his importance to those of the Hindu faith.	Hinduism: Would visiting the River Ganges feel special to a non-Hindu? The children will look at what it means to go on a pilgrimage and why it is important to



	answered.		and consider their purpose.	applied to the Friday before Easter		a Hindu. They will then consider what effect	
				Sunday?		it would have on a non- Hindu person.	
PSHE & C	Relatio	onships	Living in the	Wider World	Health and	Wellbeing	
	What makes a family and features of family life. Personal boundaries.		The value of rules and laws. How the internet is used. Different jobs and skills.		Maintaining a balanced lifestyle. Physical and emotional changes in puberty. (Y4		
					only)		
	Recognising respectful b	Recognising respectful behaviour.				Medicines and household products.	
Languages	Where in the World?	What's the Time?	Holidays and Hobbies	Getting to know You	All About Ourselves	That's Tasty	
French	Children will learn key	The children will learn	The children will learn	In this unit, the	In this unit, the	The children learn	
	vocabulary related to	how to tell the time:	key vocabulary related	children will apply	children will apply	names of food and	
	countries/continents	oʻclock, half past,	to holidays, weather	previous skills and	previous knowledge of	drink related to	
	and animals. They will	quarter past and	and seasons, sports	knowledge of topic	topic areas such as	packed lunches and	
	learn specific	quarter to. They will	and hobbies. They will	areas such as spellings	clothes and the body,	break-time snacks.	
	vocabulary of	learn how to read	learn specific	and jobs and they will	developing their	They learn how to talk	
	countries of the	timetables and TV	vocabulary of how to	have a chance to recap	vocabulary	about what they have	
	United Kingdom,	schedules and answer	say what the weather	their prior knowledge.	at the same time. They	eaten and drunk the	
	continents and animals	simple questions about	is like, temperatures,	They will learn to	will learn to describe	previous day. They	
	from different	these. The unit is	names of different	express their	their own appearance	learn some food	
	continents and a	drawn together with a final lesson which is a	sports and hobbies.	emotions and to talk	and are introduced to	vocabulary relating to	
	country's position related to the	mathematics	They will learn key phrases connected to	about the future, using two different	some key grammatical features of French,	Bonfire Night and their intercultural	
	equator.	lesson, calculating the	the themes.	tenses. An old	such as the	understanding	
	They will learn key	difference between	The memes.	favourite story	position of adjectives.	develops through	
	phrases connected to	two times		provides a fun	They have the	comparison with	
	the themes.			background for some	opportunity to talk	Bastille Day. Children	
				of the grammar work,	about their emotions	practise following and	
				whereas career	and health, increasing	creating	
				ambitions help with	their conversational	their own recipes.	
				the rest.	skills.		