

Danbury Park Community Primary School Key Stage 1 Long Term Curriculum Map Class Goldfinch (Year 1 & 2) 2022-23

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Theme	Voyage of	Voyage of	Our World	Our World	Time Travellers	Time Travellers
	Discovery	Discovery	How are parts of	What do bees do	(Castles)	(Castles)
	Who was Neil	Where did	our world	to help the planet?	Were castles a	Who lived in a
	Armstrong and	Christopher	different to		good home to live	castle?
	why is he famous?	Columbus travel	Danbury?		in?	
	,	to?	,			
English	Fiction	Fiction	Fiction	Fiction	Fiction	Fiction
Crigiisii	Non-fiction	Non-fiction	Non-fiction	Non-fiction	Non-fiction	Non-fiction
	Poetry	Poetry	Poetry	Poetry	Poetry	Poetry
Maths	Number and Place	Addition and	Number: Addition and	Y2 Geometry	Number: multiplication	Y1 Number: Place value
77147715	value	subtraction	subtraction	Y2 Number: Fractions	and division	Y1 Measurement:
	Addition and	Geometry: shape	Number: Place value	Measurement: length	Number: Fractions	Money
	subtraction	Number and Place	Y2 Number:	and height	Geometry: Position and	Measurement: Time
		Value	Multiplication and	Measurement: weight	direction	Y2: Measurement:
		Y2 Number:	Division	and volume	Y2 Measurement:	Mass, Capacity and
		Multiplication and	Y2 Statistics		length and height	Temperature
		Division				
		Y2 Money				
Science	To identify and	To explore and	To investigate animal	To investigate animal	To investigate living	To identify and name a
	compare the suitability	investigate the effect	characteristics,	characteristics,	things, including	variety of plants and
	of a variety of	of temperature and	including humans.	including humans.	plants, and their	animals in their
	everyday materials,	the concept of fair	To understand how to	To understand how to	habitats.	habitats including
	including wood, metal,	testing.	keep healthy with a	keep healthy with a	To understand	micro-habitats.
	plastic, glass, brick,	To investigate the	balanced diet,	balanced diet,	different ways animals	To identify and
	rock, paper and	suitability of the	exercise and	exercise and	have adapted to live in	classify living things.
	cardboard for	components of a	sufficient rest.	sufficient rest.	their habitats.	To use observations
	particular uses.	castle.	To devise a healthy	To devise a healthy	To understand food	and ideas to suggest
	To investigate how		lunchbox and, linking	lunchbox and, linking	chains.	answers to questions.
	materials can be		with PE, a keep fit	with PE, a keep fit	To observe and	To describe how
	changed by stretching,		routine.	routine.	investigate how seeds	different habitats



	heating and cooling. Working Scientifically To ask simple questions and recognise that they can be answered in different ways. To observe closely, using simple equipment. To perform simple tests. To gather and record data to help in answering questions.	Working Scientifically To ask simple questions and recognise that they can be answered in different ways. To observe closely, using simple equipment. To perform simple tests. To gather and record data to help in answering questions.	Working Scientifically To ask simple questions and recognise that they can be answered in different ways. To observe closely, using simple equipment. To perform simple tests. To gather and record data to help in answering questions.	Working Scientifically To ask simple questions and recognise that they can be answered in different ways. To observe closely, using simple equipment. To perform simple tests. To gather and record data to help in answering questions.	and bulbs grow. To devise investigation to answer the question: What do seeds need to grow? Investigate the needs of plants and make comparisons with the needs of seeds. Working Scientifically To ask simple questions and recognise that they can be answered in different ways. To observe closely, using simple equipment. To perform simple tests. To gather and record data to help in answering questions.	provide for the basic needs of different kinds of animals and plants and how they depend on each other. Explore and compare the differences between things that are living, dead and things that have never been alive. Working Scientifically To ask simple questions and recognise that they can be answered in different ways. To observe closely, using simple equipment. To perform simple tests. To gather and record data to help in answering questions.
Computing	e-Safety To understand the dangers of using the	Programming To use logical reasoning to predict	e-Safety To use technology safely and	Programming To understand what algorithms are: how	e-Safety To use technology safely and	Programming To create and debug simple programs.
	internet and how they	the behaviour of	respectfully, keeping	they are implemented	respectfully, keeping	To be able to talk
	should seek help and support if necessary.	simple programs. To make predictions	personal information private; identify where	as programs on digital devices: and that	personal information private; identify where	about their use of computer simulations
	To use technology	when programming	to go for help and	programs execute by	to go for help and	(games) and compare
	safely and	devices (actual or on	support when they	following precise and	support when they	with reality
	respectfully, keeping	screen), estimating	have concerns about	unambiguous	have concerns about	To create and debug a
	personal information	distances and turns.	content or contact on	instructions.	content or contact on	simple program to
	private; identify where	Use logical reasoning	the internet or other	To create and debug	the internet or other	correct errors, to see



to go for help and support when they have concerns about content or contact on the internet or other online technologies. To respect others work stored on a shared drive of a network or presented online.

To know that online communication is not always confidential and that it can be monitored.
To identify some risks presented by new technologies inside and outside school

To know some of the school e-safety rules

To know that you can be diverted from a website through a link to a new website, advertising or pop-up.

To use the internet to research about famous people from the past. To develop mouse skills using a 'paint' program.

Y1 Children

to explain the prediction.

Digital Literacy and Information Technology

To take a digital image, save in own folder and edit. To enter text into a search engine and URLs in the address bar to find specific given web sites. To start to apply research skills using different search engines and websites. To understand that some information is stored on single computers or devices (a hard drive), some is stored on a small network (School server) and some is stored on big servers and accessed by everyone in the world.

Y1 Children

To know that multimedia includes sound, text and graphics and can be used to communicate in different ways. To use appropriate

online technologies.
To respect others
work stored on a
shared drive of a
network or presented
online.

To know that online communication is not always confidential and that it can be monitored. To identify some risks presented by new technologies inside and outside school To know some of the school e-safety rules To know that you can be diverted from a website through a link to a new website. advertising or pop-up.

Y1 Children

rules

To save their own content in their own personal folder.
To start to know to keep personal information private when communicating online.
To know the school Acceptable Use Policy and the SMART online

simple programs.
To understand that algorithms are a sequence of step-by-step instructions.
To input precise algorithms into a program to create a simple shape on screen or to control a device.
To be able to talk about their use of computer simulations (games) and compare with reality.

Y1 Children

To create/follow instructions (algorithms) to navigate programmable toys around a course. To make choices in an adventure game or simulation.

Digital Literacy and Information Technology To use technology

purposefully to create, organise, store, manipulate and retrieve digital content.
To save worked documents in own folder. Locate the

online technologies.
To respect others
work stored on a
shared drive of a
network or presented
online.
To know that online
communication is not

communication is not always confidential and that it can be monitored.

To identify some risks presented by new technologies inside and outside school

To know some of the school e-safety rules

To know that you can be diverted from a website through a link to a new website,

advertising or pop-up.

Y1 Children

rules

To save their own content in their own personal folder.
To start to know to keep personal information private when communicating online.
To know the school Acceptable Use Policy and the SMART online

if they can program a floor robot to reach a specific location.
To discuss ways 'control technology' is used in the world, e.g. thermostats.

Y1 Children

To make choices in an adventure game or simulation.
To debug a given instruction (algorithm) to correct simple errors.
To program a simple

To program a simple floor robot to carry out a short sequence of steps.

Digital Literacy and Information Technology

To record and playback sounds.
To create a simple animation.
To participate in whole class discussions of a data logger monitoring live data.
To use sound, images and text in simple presentations. To edit font size, style and colour.

Y1 Children



To save their own	buttons, menus and	saved file or image,	To use software to
content in their own	hyperlinks to navigate	re-use and resave.	explore sounds.
personal folder.	online sites.	To use sound, images	To use a digital
To start to know to	To recognise common	and text in simple	microscope to look
keep personal	uses of information	presentations. Edit	more closely at
information private	technology beyond	font size, style and	objects.
when communicating	school.	colour.	To develop simple
online.	To discuss different	To use a range of tools	classification skills by
To know the school	jobs that involve ICT	in a paint package.	carrying out sorting
Acceptable Use Police	y for research (e.g.	To use simple graphing	activities.
and the SMART onli	ne space industry.)	programs to produce	
rules	To begin to evaluate	pictograms and other	
	web sites by giving	simple graphs and	
	opinions about	manipulate the way a	
	preferred sites.	graph displays the	
		data.	
		To recognise basic	
		incorrect data.	
		Y1 Children	
		With help save and	
		retrieve documents in	
		own folder.	
		To use images and	
		text in simple	
		presentations.	
		To create a picture	
		using some simple tools	
		in a paint package.	
		To take a digital	
		image.	
		To use simple graphing	
		programs to produce	
		pictograms and other	
		simple graphs.	
I	l l		l l



History	To use primary and secondary sources for research. To know about the lives and times of: Christopher Columbus and Neil Armstrong.	To use primary and secondary sources for research. To know about the lives and times of: Christopher Columbus and Neil Armstrong.			To use primary and secondary sources for research. To tell the difference between past and present in their own and other people's lives To recognise some of the similarities and differences between periods of time and to place the era of building castles in a time line.	To use primary and secondary sources for research. To tell the difference between past and present in their own and other people's lives. To know how people lived in castles and the different jobs that had to be done. To recognise some of the similarities and differences between periods of time and to place the era of building castles in a time line.
Geography	To design a fantasy landscape and map, using simple coordinates and compass points. To know the countries and capital cities of the United Kingdom and the continents and oceans of the world.	To design a fantasy landscape and map, using simple coordinates and compass points. To know the countries and capital cities of the United Kingdom and the continents and oceans of the world.	To create an island map, using simple coordinates and compass points. To know the capital cities of the United Kingdom. To understand differences in habitat and be able to locate the hottest and coldest parts of our world. To use the secondary sources of a globe and atlases.	To use the secondary sources globes and atlas' to find answers to questions. To understand similarities and differences between Danbury, an African savannah and rainforest. To use basic geographical vocabulary to name physical and human features.	To identify landscape features and locate castles on a simple map. To know key human features for castle settlements.	To devise a 2D map for a castle and use simple coordinates and compass points.



Art & Design	To develop sketching and painting techniques using the lunar landscape as the starting point. To experiment with a variety of media: pencils, crayons, pastels, charcoal, and chalk.	To experiment with a variety of media: pencils, crayons, pastels, charcoal, and chalk. To learn about the work of a range of artists, describing the differences and similarities between their work, and making links to their own work.	To explore 3D art to make clay birds and model animals. To study art from different countries and cultures. To recognise the media being used. To experiment with a variety of media: pencils, crayons, pastels, charcoal, and chalk.	To investigate printing and over printing. To explore using natural materials to create sculptures.	To match and sort fabrics and threads for colour, texture, length, size and shape To change and modify threads and fabrics, knotting, fraying, fringing, pulling threads, twisting, plaiting. To use a variety of pencil techniques for drawing and shading.	Weaving/Plaiting material or paper (glue strips)
Design Technology	To generate, develop, model and communicate ideas through talking and drawing. To construct a 3D rocket and/or lunar buggy model and evaluate finished product.		To generate, develop, model and communicate ideas through talking and drawing. To investigate the best fruits to combine to make a fruit smoothie and evaluate the finished project.	To design and make habitat dioramas (3D models set inside shoe boxes).		To generate, develop, model and communicate ideas through talking, drawing and templates. To explore a variety materials and methods of joining them, to be used in the construction of a 3-D castle model.
Music	Listening, appraising, tuned percussion, singing Autumn rhythm patterns. Learn a song about Neil Armstrong/Astronauts Composer of the Month Singing Assembly	Online Theremin Create a tuned percussion piece about a space journey Learn songs for KS1 Christmas Production Composer of the Month	Discovering the Orchestra, listening, appraising Listen to the animals with African theme Watch performance Discover instruments Composer of the Month Singing Assembly	Comparing styles and sounds of different instruments Compose a piece for a missing animal- giraffe Composer of the Month	Rhythm, composition, singing Learn a song for topic Composer of the Month Singing Assembly	Listen to mediaeval music- lute Composer of the Month



PE	Gymnastics To copy or create and link movement phrases with beginnings, middles and ends To perform, with control, movement phrases using a range of body actions and body parts. To recognise how the body feels when still and when exercising. To watch, copy and describe movements.	To copy or create and link movement phrases with beginnings, middles and ends To perform, with control, movement phrases using a range of body actions and body parts. To recognise how the body feels when still and when exercising. To watch, copy and describe movements.	. Gymnastics To copy or create and link movement phrases with beginnings, middles and ends To perform, with control, movement phrases using a range of body actions and body parts. To recognise how the body feels when still and when exercising. To watch, copy and describe movements.	Dance To copy or create and link movement phrases with beginnings, middles and ends To perform, with control, movement phrases using a range of body actions and body parts. To recognise how the body feels when still and when exercising. To watch, copy and describe movements.	Country Dancing To copy or create and link movement phrases with beginnings, middles and ends To perform, with control, movement phrases using a range of body actions and body parts. To dance in groups, pairs and individually.	Games - Multi skills To improve hand-eye co-ordination when using equipment. To practise and improve throwing and catching skills. To work co-operatively in a team. To devise simple games involving throwing and catching.
	Outside Games Balls skills - tag rugby	Outside Games Balls skills – football	Outside Games Hockey	Outside Games Multiskills	Outside Games Athletics	Outside Games Cricket
RE	Special People, Special Places. To recognise people in their local community and the wider world. To understand ways in which people are remembered.	Special Places. Christian festivals and celebrations. Additional foci on Sikhism and Islam. To recognise buildings significant to themselves and those in the wider community. To learn about the roles that journeys and travel have in different religions.	Special words, stories and writings. Special things in nature. To learn and understand the meanings behind religious stories and writings.	Special words, stories and writings. Special things in nature. To learn and understand the meanings behind religious stories and writings.	Special symbols and ways of living. To know Hindu celebrations and family life. To recognise and name familiar symbols. To know symbols and that some represent different religions.	Special symbols and ways of living. To know special ways of living in Christianity, Islam and Judaism.



PSHEe & C	Relationships Families and Friendships Making friends; feeling lonely and getting help Safe Relationships Managing secrets; resisting pressure and getting help; recognising hurtful behaviour. Respecting ourselves and others Recognising things in common and differences; playing and working cooperatively, sharing opinions.		Living in the wider world Belonging to a community Belonging to a group; Roles and responsibilities and being the same and different in the community. Media Literacy and Digital Resilience The internet and everyday life; online content and information. Money and Work What money is; needs and wants; looking after money		Health and Wellbeing Physical Health and Mental Wellbeing Why sleep is important; medicines and keeping healthy; keeping teeth healthy; managing feelings and asking for help. Growing and Changing Growing older; Moving Class or year. Keeping Safe Safety in different environments; risk and safety at home; emergencies.	
Languages French	Unit 9 - Raconte-moi une histoire In this unit children will work on sounds and spellings. They continue to gain confidence in manipulating numbers. They learn some common adjectives and revise how to make simple feminine agreements. The unit is based on a simplified version of the story of Sleeping Beauty.	Unit 10 - Vive le sport Children will learn the names for some sports. They learn the names of some food and drinks associated with healthy and unhealthy lifestyles. They revise the days of the week and learn to say what activities they do on particular days.	Unit 11 - La Carnaval des Animaux Children will learn about animals, how to describe them and characterised them by music, talk about their habitats. They will learn to tell the time, asking and answering questions and adjectives agreement.	Unit 12 - Quel temps fait-il? Children will learn phrases about the weather and how to say the temperature. Aesop's fable Le Vent et le Soleil is used as a text. Children learn the names of some common clothing and relate these to the weather. They learn to say the date.	Unit 13 - En route pour l'école In this unit children learn to say the alphabet in French and continue to gain confidence in using numbers. They learn how to understand and use names for places in their local area. They follow and give directions, and they describe their route to school. They learn some strategies for keeping a conversation going.	Unit 14 - Notre école In this unit children extend their knowledge of places around the school and learn to talk about everyday routines and subjects studied during the school day. They revise telling the time to the hour and extend this to using half-hours and