

St Mary's Catholic Primary School Curriculum

Year 2 Summer 2

Main Themes: Habitats and food chains/What is it like to live by the coast?

Cultural Capital/Enrichment: Fieldwork visit

End Points

By the end of this half term, During RE, the children will have learned about The First Christians in the Church. In this topic the children will have understood that the Holy Spirit enabled the disciples to spread the Good News and about what the early Christian community was like. In English, the children will have explored the story 'Lila and the Secret of Rain.' They will have written their own recounts and stories based on what has been read. The children will have developed their planning skills by writing down ideas and/or key words, including new vocabulary. In Maths they will have learnt how to make Tally Charts as well as drawing and interpreting Bar Graphs and Pictograms. They will have developed an understanding of the language of position and described movement and turns. In Science the children will have explored and compared the differences between things that are living, dead, and things that have never been alive. They will have identified and named a variety of plants and animals in their habitats, including micro-habitats. They will have described how animals obtain their food from plants and other animals, using the idea of a simple food chain. In Computing the children will have learned about what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions. In PE they will have developed their ability to hit a ball (with a racket) with accuracy and power to beat an opponent, as well as striking the ball (with a bat) into space with intent. In Music, the children will have focused on the track 'Tanczymy labada.' They will have learnt how to compose rhythm patterns to accompany a song and sang confidently in another language. They will have played an accompaniment on tuned percussion and have listened and copied vocal and rhythm patterns accurately, in tune, and in time with a steady beat. In Geography, the children will have learned what is it like to live by the coast. Within this unit they will have learned which seas and oceans surround the UK and described the location of the seas and oceans surrounding the UK using compass points. In Design and Technology, the children will have created a fairground wheel using mechanisms. They will know that different materials have different properties and are therefore suitable for different uses. In RHE the children will have explored where money comes from and how it can be used. They will have discussed the idea of spending and saving their money and how to keep belongings, including money, safe.



Religious Education	In this topic the children will	
	Know that Jesus rose from the dead on the first Easter Sunday	
	Reflect on what this tells us about Jesus	
	Know that Jesus appeared to his disciples	
	Reflect on what it was like for them	
	Know that Jesus ascended to heaven	
	Reflect on what this means for us	
	Know that the Apostles received the Holy Spirit	
	Be aware of how the Holy Spirit helped them and helps us	
English	Talk 4 Writing genres:	Class Read for pleasure Text:
	Lila and the Secret of Rain-Fantasy Story	The Enchanted Wood
	Meerkat mail - Recount	
English - Reading	To accurately read most words of two or more syllables.	
Comprehension	To read aloud books (closely matched to their improving phonic knowledge), sounding out unfamiliar words accurately,	
Skills/Word Reading		
	To read accurately by blending the sounds in words that contain the graphemes taught so far, especially recognising	
	alternative sounds for graphemes.	
	To read most Y1 and Y2 common exception words*, noting unusual correspondences between spelling and sound and	
	where these occur in the word.	
	To reread these books to build up fluency and confidence in word reading.	
	To read words accurately and fluently without overt sounding and blending, e.g. at over 90 words per minute, in age-	
	appropriate texts.	
	To participate in discussion about books, poems and other works that are read to them (at a level beyond at which they can	
	read independently) and those that they can read for themselves, explaining their understanding, and expressing their	
	views.	



	To show understanding by drawing on what they already know or on background information and vocabulary provided by	
	the teacher.	
	To check that the text makes sense to them as they read and to correct inaccurate reading.	
	To make inferences on the basis of what is being said and done.	
	To ask and answer questions about a text.	
	To make links between the text they are reading and other texts they have read (in texts that they can read independently).	
	To recognise simple recurring literary language in stories and poetry.	
	To continue to build up a repertoire of poems learnt by heart, appreciating these and reciting some with appropriate	
	intonation to make the meaning clear.	
English-	To offer ideas based on what has been heard	
Spoken Language	To give enough detail to hold the interest of other participant(s) in a discussion.	
Skills	To engage in meaningful discussions that relate to different topic areas.	
	To remain focused on a discussion when not directly involved and be able to recall the main points when questioned.	
English -	To write capital letters and digits of the correct size, orientation, and relationship to one another and to lower case letters.	
Handwriting Skills		
	To use spacing between words that reflects the size of the letters.	
	To begin to use the diagonal and horizontal strokes needed to join letters.	
English - Writing	To spell most Y1 and Y2 common exception words correctly.	
Spelling Skills	To write, from memory, simple sentences dictated by the teacher	
	To spell more words with contracted forms, e.g. can't, didn't, hasn't, couldn't, it's, and I'll.	
	To learn the possessive singular apostrophe (e.g. the girl's book).	
	To add suffixes to spell most words correctly in their writing, e.g. –ment, –ness, –ful, –less, –ly.	
	To recognise new ways of spelling phonemes for which one or more spellings are already known and to learn some words	
	with each spelling, including some common homophones	
English - Writing	To write narratives about personal experiences and those of others (real and fictional)	
Composition Skills	To write about real events.	
•	To write simple poetry.	
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	To write for different purposes with an awareness of an increased amount of fiction and non-fiction structures.		
	To plan what they are going to write about, including writing down ideas and/or key words and new vocabulary		
	To encapsulate what they want to say, sentence by sentence.		
	To reread to check that their writing makes sense and that the correct tense is used throughout.		
	To proofread to check for errors in spelling, grammar, and punctuation (e.g. to check that the ends of sentences are		
	punctuated correctly).		
	To make simple additions, revisions, and corrections to their own writing by evaluating their writing with the teacher and		
	other pupils		
	To use new vocabulary from their reading, their discussions about it (one- to-one and as a whole class) and from their wider		
	experiences.		
English - Writing	To use the full range of punctuation taught at key stage 1 mostly correctly including: capital letters, full stops, question		
VGP Skills	marks and exclamation marks; commas to separate lists; apostrophes to mark singular possession and contractions.		
	To form sentences with different forms: statement, question, exclamation, command		
	To use the present tense and the past tense mostly correctly and consistently		
	To using co-ordination (or/and/but).		
	To use some subordination (when/if/ that/because)		
	To use some features of written Standard English		
Mathematics Skills	<u>Statistics</u>	Position and Direction	
	Step 1 Make tally charts	Step 1 Language of position	
Small steps	Step 2 Tables	Step 2 Describe movement	
	Step 3 Block diagrams	Step 3 Describe turns	
	Step 4 Draw pictograms (1–1)	Step 4 Describe movement and turns	
	Step 5 Interpret pictograms (1–1)	Step 5 Shape patterns with turns	
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Step 6 Draw pictograms (2, 5 and 10) Step 7 Interpret pictograms (2, 5 and 10)



Science Knowledge	To describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and		
Plants/Living Things	identify and name different sources of food.		
and their Habitats	• To identify that most living things live in habitats to which they are suited and describe how different habitats provide		
	for the basic needs of different kinds of animals and plants, and how they depend on each other.		
	To observe and describe how seeds and bulbs grow into mature plants.		
Working	asking simple questions and recognising that they can be answered in different ways		
Scientifically Skills	observing closely, using simple equipment		
	performing simple tests		
	identifying and classifying		
	using their observations and ideas to suggest answers to questions		
	gathering and recording data to help in answering questions		
Computing	To know what algorithms are and how they are implemented as programs on digital devices.		
Knowledge	To know that programmes execute by following precise and unambiguous instructions		
Purple Mash Unit	To know how to create / debug simple programs.		
Coding	To know how to use logical reasoning to predict the behaviour of simple programs		
Computing	To understand what an algorithm is.		
Skills	To design algorithms and then code them.		
	To compare different object types.		
	To use the repeat command.		
	To use the timer command.		
	To know what debugging is and debug programs		
PE Knowledge	Rackets, bats and balls		
	Why we need to vary our power when hitting a ball		
	The consequences if we do not aim towards a target when sending (hitting) a ball		
	Where to send (hit) the ball during a game in order to score a point against our opponent.		
	Why we need to vary the power when sending (hitting) the ball into space in order to score a point against our		



	opponent.	
PE Skills	Rackets, bats and balls	
	Hitting (striking) a ball (with a racket) with accuracy and power to beat an opponent.	
	 Introduce hitting (sending/striking) a ball in 	
	Striking the ball (with a bat) into space with intent.	
Music Knowledge and Skills	Focus: Singing games, traditional Polish dances, follow a changing beat and tempo, playing a percussion accompaniment, body percussion patterns	
	Listen and match the beat of others and recorded music, adapting speed accordingly.	
Unit: Tanczymy	Demonstrate an internalised sense of pulse through singing games.	
labada	• Listen to traditional and composed music from Poland. Begin to understand how music helps people share tradition and culture.	
	Sing confidently in Polish and play a cumulative game with spoken call-and-response sections.	
	Play an accompaniment on tuned percussion and invent a 4-beat body percussion pattern.	
	National Curriculum	Progression Statements Taken from Schemes of Work e.g. Kapow
	End of key Stage 1 Pupils should be able to:	
Geography	Locational Knowledge:	To know that a sea is a body of water that is smaller than an ocean.
Knowledge	name and locate the world's seven continents and five oceans	To know that there are four bodies of water surrounding the UK and to be able to name them.
What is it like to live	 name, locate and identify characteristics 	 To know that coasts (and other physical features) change over time.
by the coast?	of the four countries and capital cities of	 To know that coasts (and other physical reactives) change over time. To know some key physical features of the UK.
	the United Kingdom and its surrounding	 To know some key physical reactives of the ok. To know that a sea is a body of water that is smaller than an ocean.
	seas	To know that a sea is a body of water that is smaller than an ocean. To know some key human features of the UK.
		 To know some key numan reactives of the ok. To know that maps need a title and purpose.

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Geography Skills	 Human and Physical: use basic geographical vocabulary to refer to: key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, 	 To know that maps need a key to explain what the symbols and colours represent. To know that a tally chart is a way of collecting data quickly. To know that a pictogram is a chart that uses pictures to show data.
Geography Skills	 sea, ocean, river, son, valley, vegetation, season and weather use basic geographical vocabulary to refer to: key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop 	 Showing on a map the oceans nearest the continent they live in. Locating the surrounding seas of the UK on a map of this area. Confidently locating the capital cities of the four countries of the UK on a map of this area. Describing the key physical features of a coast and how it changes over time using subject-specific vocabulary. Describing and understanding the differences between a city, town and village. Describing the key human features of a coast and how it changes over time using subject-specific vocabulary. Recognising why maps need a title. Using an atlas to locate the four capital cities of the UK. Using locational language and the compass points (N, S, E, W) to describe the location of features on a map. Using locational language and the compass points (N, S, E, W) to describe the route on a map. Using a map to follow a prepared route. Recognising human features on aerial photographs and plan perspectives. Recognising physical features on aerial photographs and plan perspectives. Asking and answering simple questions about human and physical features of the area surrounding their school grounds.

		 Collecting quantitative data through a small survey of the local area/school to answer an enquiry question Presenting data in simple tally charts or pictograms and commenting on what the data shows. Asking and answering simple questions about data.
D&T	Design purposeful, functional, appealing	Technical Technical
Mechanisms – Fair	products for themselves and other users	To know that different materials have different properties and are the reference suitable for different years.
Ground Wheels	based on design criteria.	therefore suitable for different uses.
Knowledge	 Generate, develop, model and communicate their ideas through talking, drawing, templates, mock- ups and, where appropriate, information and communication technology. 	 Additional To know the features of a fairground wheel include the wheel, frame, pods, a base an axle and an axle holder. To know that it is important to test my design as I go along so that I can solve any problems that may occur.
D & T Skills	 Select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]. Select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics. Explore and evaluate a range of existing products. Evaluate their ideas and products against design criteria. Build structures, exploring how they can 	 Selecting a suitable linkage system to produce the desired motion. Designing a wheel. Selecting materials according to their characteristics. Following a design brief. Evaluating different designs. Testing and adapting a design.



be made stronger, stiffer and more	
stable.	
Explore and use mechanisms [for	
example, levers, sliders, wheels and	
axles], in their products.	
RHE Module 3: Created to live in community	
 Who will I be – About some different types of jobs in 	the community
About some of the gifts, skills and strengths needed to o	lo different jobs and that all jobs are open to boys and girls
Work is a part of our purpose (vocation)	
God has given us all strengths, gifts and talents to do	His work
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Needs and wants –	
That money is valuable and is used as an exchange for needs and wants.	
That wants and needs are different.	
About spending and saving choices.	
That God's love and the love we share with others is more valuable than anything.	
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British Values lesson	
Money Matters:	
Think about where money comes from and how it can b	e used. Discuss the idea of spending and saving their money and
begin to understand why it is important to keep belongi	ngs, including money, safe. They will also learn about the different
things on offer when they go shopping and how we nee	d to identify the difference between the things we want and the
things we need.	
	 stable. Explore and use mechanisms [for example, levers, sliders, wheels and axles], in their products. RHE Module 3: Created to live in community Who will I be – About some different types of jobs in About some of the gifts, skills and strengths needed to december of the gifts, skills and strengths needed to december of the gifts, skills and strengths needed to december of the gifts, skills and strengths needed to december of the gifts, skills and strengths needed to december of the gifts, skills and strengths needed to december of the gifts, skills and strengths needed to december of the gifts and talents to december of the gifts a



Mental Health and
Wellbeing
Safeguarding
Curriculum Links

Safeguarding links:

- Keeping safe in school
- Transitions (moving into KS2)