

St Mary's Catholic Primary School

TO VE

2021-22

	Autumn	Spring	Summer 1
	Poles Apart	Toys	Get Out Of My Swamp!
Y1			
	(Geography)	(History)	(Geography)
Deep	Where do we see God in the world?	How and why do things change?	Who cares for God's garden?
Question	How do we see God in ourselves?	Why do we share our memories?	Why do we need things to grow?
	How do we see God in others?	What memories do you have and why are they precious to you? How do memories help us to learn about the past?	
Catholic	Dignity of the Human Person – Theme 1	Option for the Poor and Vulnerable – Theme 5	Stewardship – Theme 7
Social	God loves us equally as His children (CIA pg 23)	Some of God's family have plenty of food, toys and clothes. Some	God's gardeners (CIA pg 230)
Teaching	Retell the story of God creating the world from the first book in the Bible, Genesis.	don't. (CIA- page 167)	Invite the school caretaker in to talk to the class about all the things he does to make the environment safe, healthy and beautiful for the school.
	the bible, deflesis.	Discuss the meaning of the work rich. Exploring the feeling of those who have plenty and those who have little. (CIA- page 167) How do you think it feels to have plenty?	Talk together about what they can do to help the caretaker with their work of caring for God's world.
Core Text	Polar Bear, Polar Bear, What Do You Hear?' by Bill Martin.	Dogger by Shirley Hughes	The Little Gingerbread Man
Core rext	Over in the Arctic: Where the Cold Winds Blow by Marianne	Old Bear? By Jane Hissey	The Three Little Pigs
	Berkes Lost and Found by Oliver Jeffers.	Grandma's Bill by Martin Waddell (Big Book) From Me to You by Paul Rogers	The Three Billy Goats Gruff The Ugly Duckling
	Up and Down by Oliver Jeffers	What's in the Box? by Trevor Millum The Toys' Playtime by Tony Mitton	Cinderella
Launch	Children receive a parcel from Caroline Mikkelsen with a letter, DVD (Happy Feet) and a small penguin. Children will read the letter and watch the DVD.	Bring parents in and discuss what type of toys they played with as a child (toys around the world).	Children to dress up as their favorite fairytale character.
Celebrate	Celebrate Harvest festival.	Teddy Bears Picnic	Cinderella ball.

English	Stories with Repeated Patterns	Stories with familiar settings	Traditional tales
English	Poems on a Theme	Recounts	Instructions- How to make a gingerbread man.
	Non-Chronological Reports	Poems for learning by heart	Traditional rhymes
	Stories by the Same Author	Fantasy stories	Traditional mymes
	·	,	
	Range of Non-Fiction Texts – Fact files, life styles of animals,	Leaflets	
	food chains (What will happen to the food chain if the bee is	List poems	
	removed?).		
Maths	Number and place value - numbers to 20 and beyond. Count, read	Number, place value and measures - Count to and across 100, forwards	Number and place value – count, read and write numbers to 100. Solve problems
iviatiis	and write numbers to 100 in numerals, begin to recognise the place	and backwards, beginning with 0 or 1, or from any given number. Read and	and practical problems.
	value of numbers beyond 20, identify and represent use the language	write numbers from 1 to 20 in numerals and words. <i>Begin to recognise the</i>	Addition and subtraction and statistics – solve simples one step problems that
	of: equal to, more than, less than (fewer), most, least and given a	place value of numbers beyond 20 (tens and ones). Identify and represent	involve addition and subtraction, present and interpret data in block diagrams.
	number, identify one more and one less.	numbers, identify ten more and ten less and Order numbers to 50.	Solve simple one-step problems that involve addition and subtraction, using
	Measurement (length and mass/weight) – Compare and describe	Measurement (mass) – Compare and describe mass/weight, measure and	concrete objects and pictorial representations, and missing number problems, such
	lengths and heights, measure and begin to record lengths and heights,	begin to record mass/weight, solve practical problems for	as $7 = \Box - 9$.
	compare and describe mass/weight (for example, heavy/light, heavier	masses/weights.	Measurement (capacity and volume) Compare, describe and solve practical
	than, lighter than), measure and begin to record mass/weight		problems capacity/volume. Measure and begin to record capacity and volume
	Addition and subtraction and statistics – number bonds within 20,	Shape - recognise and name 2D and 3D shapes	1
	Read, write and interpret mathematical statements involving addition	Counting and money – count in multiples of twos, fives and tens	Fractions - recognise, find and name halves and quarters
	(+), subtraction (-) and equals (=) signs. Add and subtract one-digit and	Recognise and know the value of different denominations of coins and	Position, direction and time - Tell the time to the hour and half past the
	two-digit numbers to 20.	notes.	hour and draw the hands on a clock face to show these times.
	Shape –Recognise and name common 2-D shapes, including	Multiplication and division— Add one-digit and two-digit numbers to	Shape - recognise and name 2D and 3D shapes
		20, including zero. Recall and use doubles of all numbers to 10 and	Time - Compare, describe and solve practical problems for time.
	rectangles (including squares), circles and triangles. Recognise and	corresponding halves. Solve one-step problems involving multiplication	Multiplication and division - Solve one-step problems involving
	name common 3-D shapes, including cuboids (including cubes),	by calculating the answer using concrete objects, pictorial	multiplication and division by calculating the answer using concrete object
	pyramids and spheres.	representations and arrays with support. Subtract one-digit and two-digit	Subtraction (difference in context of measurements or statistics) - subtraction
	Sequencing and sorting Recognise and create repeating patterns with	numbers to 20, including zero. Recall and use doubles of all numbers to	one-digit and two-digit numbers to 20 using 'difference' as finding how
	numbers, objects and shapes. Identify odd and even numbers linked to	10 and corresponding halves. Solve one-step problems involving division	
	counting in twos from 0 and 1. Sort objects, numbers and shapes to a	by calculating the answer using concrete objects, pictorial	many more to make
	given criterion and their own.	representations and arrays with support.	Measurement - Solve practical problems for lengths, heights and
	Fractions –Understand that a fraction can describe part of a whole.	Measurement (length and height, mass/weight) Measure using non-	masses/weights.
	Understand that a fraction represents one equal part of a whole.	standard and then manageable standard units (m and cm and g/kg) within	Sorting - Identify odd and even numbers linked to counting in twos from 0
	Recognise, find and name a half as one of two equal parts of an	children's range of counting competence. Solve practical problems.	and 1.
	object, shape or quantity (including measure). Recognise, find and	Mental addition and subtraction facts – represent and use number	
	name a quarter as one of four equal parts of an object, shape or	bonds and related subtraction facts within 20.	
	quantity.	Fractions - recognise, find and name halves and quarters	
	Measurement (capacity and volume) –Compare and describe		
	capacity/volume and measure and begin to record capacity and	Position and direction and time - Describe position, directions and	
	volume	movements, including half, quarter and three-quarter turns.	
	Money - recognise and know the value of different denominations of	Time - Tell the time to the hour and half past the hour and draw	
	coins and notes.	the hands on a clock face to show these times.	
	Time – sequence events in chronological order, dates, days of		
	-		
	the week, months of the year, measure and begin to record		
	time		
	Seasonal Changes	Materials	Plants
Science			
	Observe changes across the four seasons.	Distinguish between an object and the material from which it is	Identify and name a variety of
	Observe and describe weather associated with the seasons and	made.	common wild and garden
	how day length varies.	Identify and name a variety of everyday materials, including wood,	plants, including deciduous and
	now day icligati varies.	plastic, glass, metal, water, and rock.	evergreen trees.
	Animala la dividina Hussassa	piastic, giass, metal, water, and rock.	
	Animals Including Humans	Describe the simple physical properties of a variety of everyday	Identify and describe the basic structure of a variety of common flowering
	Identify and name a variety of common animals including fish,	materials.	plants, including trees.
	amphibians, reptiles, birds and mammals.		
	Identify and name a variety of common animals that are	Compare and group together a variety of everyday materials on the	
		basis of their simple physical properties.	
	carnivores, herbivores and omnivores.		

Art	Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets). Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense. Children to use a range of painting techniques to create a collaborative display of the Northern Lights. Self-portrait King/Queen in felt tips. Producing a wide range of patterns from imagination. Lines: playdough using rolling and shaping. Wax crayon and watercolours. Understanding how the 2 mediums react together. Creating a variety of lines and known geometric shapes. Mixing primary colours.	Paper sculptures 3D Using paper to create 3D shapes. Improving fine motor skills and scissor skills. Weaving and shaping paper strips to create an imaginary paper playground. Klee: castle and sun geometrical collage. Cutting a variety of shapes to make a castle. Using paint to create a background to the collage. Learning about the work and life of Paul Klee.	Create a castle picture in the style of Jan Pienkowski Miro: watercolour and felt tips. Looking at Miro's graphic language to create a composition. Learning about the work and life of Joan Miro Kandinsky: tree collage. Using paint to create a background. Using wax crayons Improving on scissors skills and collage. Learning about the work and life of Wassily Kandinsky.
Computing	We are Treasure Hunters Programming (Using Programmable Toys) This unit will enable the children to: • Understand that a programmable toy can be controlled by inputting a sequence of instructions. • Develop and record sequences of instructions as an algorithm. • Program the toy to follow their algorithm. • Debug their programs. • Predict how their programs will work.	We Are Collectors Computer Networks (Finding Images Using the Web) This unit will enable the children to: • Know what to do if they encounter pictures that cause concern. • Group images on the basis of a binary (yes/no) question. • Organise images into more than two groups according to clear rules. • Sort (order) images according to some criteria. • Ask and answer binary (yes/no) questions about their images. • Find and use pictures on the web.	We Are Painters Creativity (Illustrating an eBook) This unit will enable the children to: • Use the web safely to find ideas for an illustration. • Select and use appropriate painting tools to create and change images on the computer. • Understand how this use of ICT differs from using paint and paper. • Create an illustration for a particular purpose. • Know how to save, retrieve and change their work. • Reflect on their work and act on feedback received.
	Productivity (Creating a Card Digitally) This unit will enable the children to: • Develop basic keyboard skills, through typing and formatting text. • Develop basic mouse skills. • Use the web to find and select images. • Develop skills in storing and retrieving files. • Develop skills in combining text and images. • Discuss their work and think about whether it could be improved.	We Are Storytellers Communication / Collaboration (Producing a Talking Book) This unit will enable the children to: • Use sound recording equipment to record sounds. • Develop skills in saving and storing sounds on the computer. • Develop collaboration skills as they work together in a group. • Understand how a talking book differs from a paper-based book. • Talk about and reflect on their use of ICT. • Share recordings with an audience.	We are TV Chefs Computational thinking (Filming the Steps of a Recipe) This unit will enable the children to: • Break down a process into simple, clear steps, as in an algorithm. • Use different features of a video camera. • Use a video camera to capture moving images. • Develop collaboration skills. • Discuss their work and think about how it could be improved.
DT	How can we make useful equipment/objects from recycled materials? Create an instrument out of recycled materials.	Design and make a toy-peg doll/sock toy.	Design and make gingerbread people.
Geography	Continents on the map Study of the Innuit People- who they were, where they live and how they survive? What is happening in the world today? What can we do to be eco-friendly? How can we look after our school environment? What can we do as a local school to help the environment?	Compare toys from around the world.	Create visual map and journey Compare settings Geographical language: near, beside, far, under, over

History	History Gerald Durrell- who he was and what he did for endangered animals and what he did to preserve them.		Recognise the difference between toys of the past and those today. Timeline of toys – use time language. Ask and answer questions about the past to their parents.	Researching and comparing castles	
Music	Children to show an understanding of African music and create their own musical instrument to accompany the song.		In the groove Round and round	Your imagination Reflect, rewind and replay.	
	Hey You! Rhythm in the way we walk and banana rap.				
MFL	French		French	French	
	Counting to 6 People Body Parts		Please and thank you Actions Body parts Counting to 10	Animals Colours Counting to 16	
PE	Running 1 Jumping 1	Gymnastics	Bishop Challoner Provision Gymnastics: Body Parts Wide, Narrow, Curled Bishop Challoner Provision Ball Skills: Feet 1 Hands 1	Team building Health and Wellbeing	Rounders Athletics
RE	A. Creation B. Families and celebrations C. Prayer D. Advent		Hands 2 E. Christmas M. Following Jesus Today G. Forgiveness H. Lent I Holy Week	J. Easter L. Sharing Jesus' life K. Pentecost F. Jesus: Teacher & Healer	
RSHE	Created and Loved by God Religious Understanding Story Sessions: Let the Children Come Me, My Body, My Health Session 1: I am Unique Session 2: Girls and Boys Session 3: Clean & Healthy Emotional Well-Being Session 1: Feelings, Likes and Dislikes		Created to Love Others Religious Understanding Session 1: God Loves You Personal Relationships Session 1: Special People Session 2: Treat Others Well Session 3:and Say Sorry Keeping Safe Session 1: Being Safe	Created to Live in Community Religious Understanding Session 1: Three in One Session 2: Who is my Neighbour? Living in the Wider World Session 1: The Communities We Live In	
Session 2: Feeling Inside Out Session 3: Super Susie Gets Angry Life Cycles Session 1: The Cycle of Life			Session 2: Good Secrets & Bad Secrets Session 3: Physical Contact Session 4: Harmful Substances Session 5: Can You Help Me? Additional learning		

Additional Learning	<u>Autumn</u>	<u>Spring</u>	<u>Summer</u>
	Mental Health Week	National Geography	Health and Fitness Week
National Railway Project (STEM)- TBC	Anti-Bullying Week	Music Week	Money Week
	National Poetry Day	E-Safety Day	
	Roald Dahl Day		
	Inspire Workshop		