



Curriculum Overview St Mary's Catholic Primary School

#making a difference together

We aim to:

Educate Protect Love Serve

Our Vision Statement: With the love of Jesus and the inspiration of Mary at our heart, we will be the best we can be. At St Mary's we provide every member of our school family with the opportunity to achieve academically and thrive spiritually and socially.

In all our school we will develop a culture of high expectation and aspiration, based on our fundamental belief in the dignity of all human beings. We want all our pupils to flourish in safe, happy and enriching environments, taught and supported by adults who are skilled, motivated and committed to our shared vision and values.

<u>Curriculum intent</u> St Mary's curriculum is:

- Rooted in our Gospel values and virtues with the child at the very centre of everything we do. Based on our four key areas for learning lifelong skills which permeates through everything we do.
- Focused on experiences, building positive relationships, demonstrating learnt values and embracing a learning culture.
- Focused on the child and their unique starting point and ensuring that they experience an exciting, inclusive, broad and balanced curriculum; one that unlocks their potential.
- A vehicle to develop the whole child as an individual; an advocate of their school; a member of their parish and community; a resident of the British Isles and a global citizen.
- Adapted to build on prior knowledge, skills and concepts

Nursery and Reception (EYFS) Cultural Capital: Values and Virtues: Texts:	I st Police and firefighter visit Courage, Forgiveness and Health Owl babies, Once there were giants, The colour monster, The rainbow fish, Funny bones, Topsy and Tim start school, My mum is series of books, Kippers birthday, Mae's first day at school	2 nd Trip to the woods to discover autumn Peace Ouch!, Leaf Man, Percy the Park Keeper Series, Oliver's Vegetables, Pumpkin Soup, Sparks in the Sky Christmas Story/Nativity, Rama and Sita, The Guffalo
Autumn	 What makes me special? Communication and Language Nursery: Vocab related to body part/family and emotions Reception: Rules and routines listening games/instructions Personal, Social and Emotional Development Nursery: Talk about own feelings & emotions, make healthy choices, selecting resources Reception: personal hygiene – keeping healthy, consider others' feelings – well being Physical Development Nursery: Manipulating objects – fine motor skills. Balancing – steps and stairs Reception: Fundamentals I and gymnastics I Understanding the World Nursery: Past and present – how we have grown, People culture and communities – people who help us. Reception: Past and present – make sense of their own life story, family history – people, culture and communities – occupation – where I live in my community Expressive Arts and Design Nursery: Create self-portraits, expressing feelings, making skeletons Reception: with detail, doctors role play 	How do we know autumn is here? Communication and Language Nursery: 2 step instructions – stories and rhymes Reception: story language – non-fiction Personal, Social and Emotional Development Nursery: play collaboratively Reception: self confidence & emotions, solving problems Physical Development Nursery: group activities, working as a team Reception: writing patterns – develop control, fundamentals 2, gymnastics 2 Understanding the World Nursery: Natural world – exploring materials relating to autumn, vocab related to autumn Reception: effects of changing seasons Expressive Arts and Design Nursery: explore colour, mix autumn colours Reception: Explore textures/printing with leaves
Cultural Capital: Values and Virtues: Texts:	Visit to Church Compassion, Honesty The very hungry caterpillar, the crunching munching caterpillar, 10 teeny tadpoles, The teeny weeny tadpole, Jasper's beanstalk, The tiny seed, A seed in need, Jack and the beanstalk	Visit to town Integrity, Kindness The three little pigs, the three Billy goats gruff, Little red riding hood, The gingerbread man, The enormous turnip, Goldilocks and the three bears
Spring	How does your garden grow? Communication and Language Nursery: Speak 4 word sentences – questions and answers, express desires, feelings and needs Reception: ask how and why questions Personal, Social and Emotional Development Nursery: Find solutions to conflicts Reception: celebrating differences, own and others feelings Physical Development Nursery: Remember sequences patterns and movements Reception: combine different movements – games I and dance - toys Understanding the World Nursery: key features of life cycles of plants and animals	Can you tell me a story? Communication and Language Nursery: Imaginary role play based on stories Reception: Describe events in details – time connectives – retell familiar stories Personal, Social and Emotional Development Nursery: personal care/healthy food choices Reception: kindness – what makes a good friend Physical Development Nursery: skip, hop, balance, hold a pose Reception: handwriting style – Games 2 and Dance – 3 little pigs Understanding the World Nursery: materials and changing materials – forces – push and pull Reception: pictorial maps, contrast and compare characters from stories including figures from the past.

	Reception: changes in the natural world – life cycles/spring seasonal change, plants and animals <u>Expressive Arts and Design</u> Nursery: explore different textures using shape to represent objects Reception: Working in 3 dimensions – Artist Andy Goldsworthy	Expressive Arts and Design Creative 3D structures using a variety of materials
Cultural Capital:	Visit to Bodmin and Wenford Station to ride the steam train	Beach/Aquarium
Values and Virtues:		Justice
Texts:	The magic train ride, Rumble in the jungle, Commotion in the ocean, Come to tea on Planet ZumZee, Cake	Lighthouse Keepers Lunch, Under the Sea, Sally and the Limpet, Tiddler, world atlases, sharing a shell
Summer	Where shall we go in the world?	How can we look after our world?
Texts:	Communication and Language	Communication and Language
	Nursery: Join in with repeated refrains	Nursery: 3 step instruction – anticipate events in stories
	Reception: Story book language	Reception: non-fiction books
	Personal, Social and Emotional Development	Personal, Social and Emotional Development
	Nursery: Focus on social situations	Nursery: select activities independently
	Reception: Show resilience – taking turns	Reception: How we have changed this year.
	Physical Development	Physical Development
	Nursery: Use of large muscle movements	Nursery: balance and ball skills
	Reception: pencil grip – Athletics I and striking and fielding	Reception: refine lines and circle – Athletics 2 and Dance under the sea
	Understanding the World	Understanding the World
	Nursery: Know that there are difference countries and different environments	Nursery: Take care of the environment/pollution/beach clean – understand the need
	Reception: Past and present farms and transport and explorers – explore how	to respect and care for the natural environment and living things
	things work – compare ? in this country and ? in other countries.	Reception: Holiday in the past -compare and contrast
	Expressive Arts and Design	Expressive Arts and Design
	Nursery: Construction materials to make vehicles.	Nursery: 3D modelling – sea creatures
	Reception: Junk modelling vehicles and collage techniques	Reception: 3D modelling boats

Year I Cultural Capital: Values and Virtues: Texts:	I st Walk around Bodmin area Integrity, Compassion and Play Rosies Walk, Little Red Riding Hood, Beegu	2 nd Visit to the Bodmin War Memorial Humility, Justice and Honesty The Leaf Thief, The very helpful hedgehog, We're going on a leaf hunt, Seasons come; Seasons go tree, Where the poppies grow now
Autumn	What makes me who I am? Science Biology - Plants identifying and naming common plants and describing basic structure Geography- Here I am - Locating St Mary's School in our local area, and identifying local physical and human features on a map and during fieldwork. DT Building structures Art- Drawing and sketching – spirals – Using drawing, collage and mark- making to explore spirals. Introducing sketchbooks. For R.E, P.E, Computing and Music – see separate curriculum plans	 Why do some leaves change their colour? Science: Biology/Physics - Seasonal changes Observing changes across four seasons and describing associated weather History: Remembrance - Investigating why we wear poppies and using our locality as a source of evidence. DT Using tools Art- Simple printmaking- explore line, shape and colour using plasticine and foam prints. For R.E, P.E, Computing and Music - see separate curriculum plans
	Fire and police to visit school	Cardinham Woods
Values and Virtues: Texts:	Courage, Forgiveness and Health Supertato, Max, Cops and robbers, Emergency!	Humility, Compassion and Play Where the wild things are, The Gruffalos, The tin forest, Percy the park keeper – treasure hunt
Spring	What makes an everyday superhero? Science Chemistry Everyday materials - Distinguishing objects from the material it's made from, and describing simple properties Geography: Where we are DT: Food technology Art Playful Making- exploring materials and intentions with making things 3D For R.E, P.E, Computing and Music – see separate curriculum plans	What can you find down in the woods? Science - Consolidation and review DT: Textiles Art Exploring Watercolour - Exploring watercolour and discovering we can use accidental marks to help us make art. For R.E, P.E, Computing and Music – see separate curriculum plans
	Newquay Zoo	Bodmin High Street
Values and Virtues: Texts:	Justice, Peace and Honesty The tiger who came to tea, The great pet sale, Mog at the vets, Brown bear, brown bear	Humility, Integrity and Health Lost in the Toy Museum, The street beneath my feet, In every house on every street, The tunnel
Summer	How can we take care of the world's animals? Science Biology Animals - Identifying and naming fish, amphibians, reptiles, birds and mammals; carnivores, herbivores and omnivores Geography: There you are DT Plan and design Art Making Birds - Sculptural project beginning with making drawings from observation, exploring media, and transforming the drawings from 2d to 3d to make a bird For R.E, P.E, Computing and Music – see separate curriculum plans	How has Bodmin changed?

Year 2	st	2 nd
Cultural Capital:	Fire safety talk from the fire brigade The dignity of work and participation, Peace and Care for Creation Raven Boy by Pippa Goodhart	Walking around Bodmin Self-knowledge, The option for the poor, Friendliness The Mapmakers' Race by Eirlys Hunter
Autumn	Why do we remember the Great Fire of London? Science Biology Plant growth - Plants grow from seeds, and require water, light and a suitable temperature History -The Great Fire of London DT Building structures Art Explore & Draw - Introducing the idea that artists can be collectors & explorers as they develop drawing and composition skills For R.E, P.E, Computing and Music – see separate curriculum plans	 Where in the world am I? Science: Biology Needs of animals - Animals need water, food and air to survive and to have offspring Geography: Mini-Mappers DT Using tools Art Exploring the World Through Mono Print - Using a simple mono print technique to develop drawing skills, encourage experimentation and ownership. For R.E, P.E, Computing and Music – see separate curriculum plans
	Visit from a chef Solidarity, Friendliness and The Common Good How to feed your parents by Ryan Miller	Eden Project Confidence, Solidarity and The Common Good Nobody hugs a cactus by Carter Goodrich
Spring	What makes a healthy meal? Science Chemistry Uses of everyday materials - Comparisons of an object's material with its use; impact of bending, twisting on solid objects History DT Food technology Art Be an Architect - Exploring architecture and creating architectural models. For R.E, P.E, Computing and Music – see separate curriculum plans	Can a desert be cold? Science Biology Living things & their habitats - Basic introduction to habitats and micro- habitats, and simple food chains Geography Hot/Cold deserts DT Textiles Art Expressive Painting - Explore how painters sometimes use paint in an expressive and gestural way. Explore colour mixing and experimental mark making to create abstract still life. For R.E, P.E, Computing and Music – see separate curriculum plans
Cultural Capital: Values and Virtues: Texts:	Trip to a river Self-Knowledge, Confidence and Care for Creation Dear Earth, River Story and The Storm Whale	Trip to Saltash on a train, walk Tamar Bridge and the Royal Albert Bridge museum Dignity, The Option for the poor and Self-Knowledge A world full of journeys & migrations by Martin Howard & Christopher Corr, Oi get off our train by John Burningham
Summer	 Why do rivers matter? Science Chemistry Solids, liquids and gases - Understanding how the same substances can exist as solids, liquids and gases Geography Rivers, Seas and Oceans DT Plan and design Art Stick Transformation Project - Artists use their creative skills to re-see and re-imagine the world. Explore how you can transform a familiar object into new and fun forms. For R.E, P.E, Computing and Music – see separate plans 	Why was it important to link Cornwall to the rest of England?

Values and Virtues: Texts:	I st Truro Museum/Lyme Regis Humility and Courage Stone Age Boy/Stig of the Dump	2 nd Eden Project Integrity, Compassion and Perseverance Charlie and the Chocolate Factory
	fossils are formed History: Prehistoric Britain – investigating the Iron Age using our locality. DT Plan, design and evaluate Art Gestural Drawing with Charcoal - Making loose, gestural drawings	 Does chocolate have an impact on the world? Science Physics Light - Relationship between light and how we see; the formation of shadows Geography United Kingdom DT Using tools Art Working with Shape and Colour "Painting with Scissors" - Collage and stencil in response to looking at artwork. For R.E, P.E, Computing and Music – see separate curriculum plans
	Truro Museum	Farm/allotments
	Justice, Peace and Humility	Humility and Meditation
	Mary and the Riddle of the Sphinx	The Birthday Duck by Michael Morpurgo
	Science Biology Living organisms - The role of muscles and skeletons; the importance of nutrients History The Ancient Egyptians – The achievements of the earliest civilizations appeared and an in-depth study. DT Textiles and structures Art Telling Stories Through Drawing & Making - Explore how artists are inspired by other art forms – in this case how we make sculpture inspired by literature and film. For R.E, P.E, Computing and Music – see separate curriculum plans	 Where does our food come from? Science Biology Plants - The key features of flowering plants and what they need to survive. Geography – Looking a Europe DT Food technology Art Cloth, Thread, Paint For R.E, P.E, Computing and Music – see separate curriculum plans
	Rough Tor	Beach
	Compassion, Courage and Perseverance	Thankfulness, Kindness, Compassion and Humility
	Escape to Pompeii/The Firework Makers Daughter	Percy Pengelly and the Wibble Wobble
	opposing forces and balanced forces. Geography Investigating mountains and volcanoes DT Mechanisms Art Making Animated Drawings - Explore how to create simple moving drawings by making paper "puppets" and animate them using	 What makes Cornwall so special? Science Physics Friction & magnetism – Contact and non-contact forces, including friction and magnetism History DT Mechanisms Art Using Natural Materials to Make Images - Using natural pigments and dyes from the local environment to make art. Exploring Cyanotype and Anthotype For R.E, P.E, Computing and Music – see separate curriculum plans

Year 4 Cultural Capital: Values and Virtues: Texts:	I st Visit Trerice Manor, Newquay Justice and Care for Creation Treason by Berlie Doherty	2 nd African drumming session The Common Good and integrity Journey to Jo'burg – Beverley Naidoo
Autumn	What was life like in a Cornish Tudor Manor House? Science Biology Classifying organisms - Introduction to classifying animals & their environment History Local Study – Tudors at Trerice DT Plan, design and evaluate Art Typography & Maps - Exploring how we can create typography through drawing & design, and our skills to create personal and highly visual maps For R.E, P.E, Computing, Music and MFL – see separate curriculum plans	 What is life like in Africa? Science Biology Food & digestion - The human digestive system and simple food chains Geography Africa (Modern) - Locating lines of longitude and latitude; understanding Africa's physical features and climate, and its human settlements. DT Using tools Art Exploring Pattern - Exploring how we can use colour, line and shape to create patterns, including repeating patterns. For R.E, P.E, Computing, Music and MFL – see separate curriculum plans
	Wheal Martin The dignity of work and participation and courage Cornish Folk Tales of Place by Anna Chorlton	Eden Project Care for Creation and Compassion Journey to the River Sea - Eva Ibbotson
Spring	matter in relation to particle arrangement History Local Study – Cornish Clay DT Textiles and structures Art The Art of Display - Explore how the way we display our work can	How does the Rainforest help the world? Science Physics Sound - Relationship between strength of vibrations and volume of sound Geography: Rainforests - Threats they face, contributions to the world, eco system DT Food technology Art Exploring Still Life - Explore artists working with the genre of still life, contemporary and more traditional. Create your own still life inspired art work. For R.E, P.E, Computing, Music and MFL – see separate curriculum plans
	Barbara Hepworth Museum	Lanhydrock House NT
Values and Virtues: Texts:	Humility and The Option for the poor Night of the howling dogs by Graham Sailsbury	Peace and Magnanimity Five Children on the Western Front by Kate Saunders
Summer	What impact can nature have on human settlements? Science Physics Electricity - Simple series circuits Geography – Earthquakes and Human Settlements DT Mechanisms Art Sculpture, Structure, Inventiveness & Determination - What	 What impact did WWI have on our local families? Science Chemistry Properties of materials - Considering physical and chemical properties History Local Study – Life at Lanhydrock during WWI DT Electronics Art- Festival Feasts - Drawing and Making inspired by food. How might we use food and art to bring us together? For R.E, P.E, Computing, Music and MFL – see separate curriculum plans

Values and Virtues:	Justice, Life and Dignity	2 nd Water treatment facility Justice, Care for Creation, Common Good Once upon a raindrop: The story of water								
	Science Chemistry Properties of Materials - Identifying and separating mixtures; difference between reversible and non-reversible changes History: Ancient Maya – a non-European society that provides contrasts with British history. DT Plan, design and evaluate Art Art & Storytelling - Drawing and sketching	 Will you ever see the water you drink again? Science Biology, Chemistry, Physics Energy - Introducing the concept of energy store and energy transfers, and relating this to prior knowledge Geography - Investigating the water cycle DT Using tools Art Making Monotypes - Explore how artists use the monotype process to make image Combine the monotype process with painting and collage to make visual poetry zines. For R.E, P.E, Computing, Music and MFL – see separate curriculum plans 								
• • • • • • • • • • • • • • • • • • •	Courage, Compassion, Care for Creation, Truth	Hillfort Life and Dignity, Rights and Responsibilities, Truth Anglo-Saxon Boy								
Spring	Where is the Equatorial climate zone and what is it like to live there? Science Biology Life cycles - Life cycles of a mammal, amphibian, insect and bird and some reproduction processes Geography - Climate across the world DT Textiles and structures Art Set Design - Explore creating a model set for theatre or animation	 Who were the Anglo-Saxons and who did they trade with? Science Biology Human development - Human development to old age History: Anglo-Saxons - Britain's settlement by Anglo-Saxons DT Food technology Art Mixed Media Land & Cityscapes - Explore how artists use a variety of media to capture spirit of the place. Focus upon exploratory work to discover mixed media combinations. For R.E, P.E, Computing, Music and MFL – see separate curriculum plans 								
Cultural Capital:	Visit local supermarket Justice, Option for the Poor, Common Good, Dignity of work	Bodmin and Wenford Railway Truth, Common Good, Option for the poor Gas Light								
	Science Physics Forces - Gravity, air & water resistance & friction; introduction to pulleys Geography - Investigating world trade - Understanding the distribution of the world's natural resources & these are traded between places across the world	How and why has transport in Cornwall changed over time? Science Physics Earth and space – Movements of planets and the Moon and relationship to day and night History Local Study – Transport in Cornwall DT Electronics Art Fashion Design For R.E, P.E, Computing, Music and MFL – see separate curriculum plans								

Year 6 Cultural Capital: Values and Virtues: Texts:	l st Recreate a long ship experience Studiousness Malamander	2nd Campaign to improve awareness in Bodmin Fortitude
Autumn	What impact have the Vikings had on Britain? Science Physics Electricity - Investigating variations in series and parallel circuits, and how electricity is generated History: Vikings - DT Plan, design and evaluate Art 2D Drawing to 3D Making - Explore how 2D drawings can be transformed to 3D objects. Work towards a sculptural outcome or a graphic design outcome. For R.E, P.E, Music and MFL – please see separate curriculum plans	Can one person change the world? Science Biology Evolution - Fossils; introduction to the idea that adaptation may lead to evolution Geography - Improving the environment DT Using tools Art Activism - Explore how artists use their skills to speak on behalf of communities. Make art about things you care about. For R.E, P.E, Music and MFL – please see separate curriculum plans
	Deacon Brian – All about being a deacon	Ukrainian Refugee talk
Values and Virtues	Studiousness	Fortitude The Windrush
Texts:		
Spring	Why is it important to be true to myself? Science Physics Light - How light travels and is, reflected, and how this, allows us to see DT Textiles and structures Art Brave Colour - Exploring the work of installation artists who use light, form and colour to create immersive environments. Creating 2 d or 3d models to share our vision of imagined installations with others. For R.E, P.E, Music and MFL – please see separate curriculum plans	Can refugees change our perspective of humanity? Science Biology - Further classification of living organisms based on characteristics Geography – I am a Geographer - Posing questions, completing fieldwork and presenting a geographical investigation DT Food technology Art Identity For R.E, P.E, Music and MFL – please see separate curriculum plans
	Heart dissection – NHS member in to talk about health	Bodmin Keep
Values and Virtues	Health Can you see me?	
Texts:		How did Compuell play a significant vale in 14/14/22
Summer	Why should we look after our bodies? Science Biology Functions of the human body - Human circulatory system; transport of nutrients within the body Geography DT Mechanisms Art Take a Seat - Explore how craftspeople and designers bring personality to their work. Make a small model of a chair which is full of personality. For R.E, P.E, Music and MFL – please see separate curriculum plans	for artistic affect. Adapt their techniques to make your own shadow puppets.

	Autumn 1 Autumn 2					Spring 1					Spring 2					Summer 1						Summer 2								
	G	Н	Α	D	S	G	Н	Α	D	S	G	Н	Α	D	S	G	н	Α	D	S	G	Н	Α	D	S	G	Н	Α	D	S
EYFS																														
Y1	Χ		Χ	Χ	Χ		Χ	Χ	Χ	Χ	Х		Χ	Χ	Χ			Χ	Χ	Χ	Х		Χ	Χ	Χ		Χ	Χ	Χ	Χ
Y2		Χ	Χ	Χ	Χ	Х		Χ	Χ	Χ		Χ	Χ	Χ	Χ	Х		Χ	Χ	X	Х		Χ	Χ	Χ		Χ	Χ	Χ	Χ
Y3		Χ	Χ	Χ	Χ	Х		Χ	Χ	Χ		Χ	Χ	Χ	Χ	Х		Χ	Χ	X	Х		Χ	Χ	Χ		Χ	Χ	Χ	Χ
Y4		Χ	Χ	Χ	Χ	Х		Χ	Χ	Χ		Χ	Χ	Χ	Χ	Х		Χ	Χ	X	Х		Χ	Χ	Χ		Χ	Χ	Χ	Χ
Y5		Χ	Χ	Χ	Χ	Х		Χ	Χ	Χ	Х		Χ	Χ	Χ	Х		Χ	Χ	Χ	Х		Χ	Χ	Х		Χ	Χ	Χ	Χ
Y6		Χ	Χ	Χ	Χ	Х		Χ	Χ	Χ			Χ	Χ	Χ			Χ	Χ	Χ	Х		Χ	Χ	Х		Χ	Χ	Χ	Χ

Foundation subject coverage – Geography (G), History (H), Art (A), Design and Technology (D), Science (S)