



St Oswald's Catholic Primary School

Year 5 Overview 2022 -2023

<u>Subject Area</u>	<u>Autumn</u>			<u>Spring</u>			<u>Summer</u>		
English	Instructions Older Literature (The Selfish Giant)	Stories from Other Cultures Significant Authors (Macbeth)	Poetic Style Dramatic Conventions	Narrative Poems (The Highwayman) Film Narrative (The Piano)	Myths and Legends Persuasive Writing	Recounts Choral & Performance Poetry			
Mathematics	Number – Place Value Number – Addition & Subtraction Number – Multiplication & Division Perimeter & Area			Number – Multiplication & Division Number – Fractions Number – Decimals & Percentages Measurement – Converting Units Measures - Volumes			Statistics Geometry – Properties of Shapes Geometry – Position & Direction		
RE	Who am I? Ourselves	Is commitment important? Life choices	What does it mean to live in hope? Hope	Do we all have a mission in life? Mission	Why do we need memories? Memorial Sacrifice	Why do we need to make sacrifices? Sacrifice	How can energy transform? Transformation	How do rules bring freedom? Freedom and Responsibility	Can I be a steward of creation? Stewardship



Science	<p>Sun, Earth and Moon; what is moving?</p> <p>Earth and Space</p>	<p>How do things move?</p> <p>Forces</p>	<p>Can we change materials? (part 1)</p> <p>Properties of Material</p>	<p>Do all life cycles look the same?</p> <p>Living things and their habitats</p>	<p>How do our bodies change as we get older?</p> <p>Animals, including humans</p>	<p>Can we change materials? (part 2)</p> <p>Focused assessments</p> <p>Changes of materials</p>
History	<p>What was the impact of the Transatlantic trade on Liverpool?</p> <p>The Slave Trade</p>	<p>What impact have the Anglo Saxons and Scots had on Britain in the past and present day?</p> <p>The Anglo-Saxons & The Scots</p>	<p>What does Aztec Civilization teach us about our lives today?</p> <p>The Aztecs</p>			
Geography	<p>How does water go round and round?</p> <p>Water</p>	<p>Can you compare and contrast the Americas including countries, major cities, climate, physical and human features?</p> <p>American Road Trip</p>	<p>What is it like in the Amazon rainforest?</p> <p>The Amazon</p>			
Art	<p>Can I create a portrait inspired by Gustav Klimt?</p> <p>Gustav Klimt</p>	<p>Can you use your understanding of different African art to create your own piece of art?</p> <p>African art</p>	<p>Can you create a piece of artwork in the style of Monet and evaluate it in terms of how it could be improved?</p> <p>Monet</p>			



<p>Design Technology</p>	<p>Can you make a savoury African dish?</p> <p>Children will be taught to understand and apply the principles of a healthy and varied diet.</p>		<p>Can you design a moving vehicle with Sphero?</p> <p>Mechanical systems – pulleys and gears/electrical systems</p>		<p>Can you use a computer programme to design a small Aztec village using 3D nets?</p> <p>Construction: shell structures/Computer Aided Design (CAD)</p>	
<p>Music</p>	<p>Can I use musical vocabulary when describing music?</p> <p>Living On a Prayer</p>		<p>How does expression effect my singing?</p> <p>Fresh Prince of Bel Air</p>		<p>Can I compose my own rhythms?</p> <p>Make you feel my love</p>	
<p>Computing</p>	<p>Can I use excel to create and search a database?</p> <p>Create/Search Database 6 Lessons In this unit the children will use Excel to create and search a database.</p>	<p>Can I explore using If and If else statements, including other programming language using Scratch?</p> <p>If and If else statements 6 Lessons Children will be introduced to If and if else statements in Scratch or similar programming language</p>	<p>Can I create my own digital music using code?</p> <p>Creating Music Using Code 6 Lessons In this unit the children will use a number of sites to create music using code</p>	<p>Can I use a storyboard creating my own stop frame animation?</p> <p>Stop Motion Animation 6 Lessons In this unit the children will learn about all aspects of stop motion animation. They will storyboard their own story before creating their own stop frame animation</p>	<p>Can I describe the differences between the World Wide Web and the Internet?</p> <p>Difference WWW/Internet 6 Lessons In this unit the children will learn the difference between the WWW and the internet. They will also understand what is meant by IP address.</p>	<p>Can I use CAD to create a 3D model?</p> <p>3D Modelling 6 Lessons Children will learn to design models using online CAD software.</p>



MFL	Doctor, can you help me? Body parts, illnesses, family – (describing ailments)	What should I wear? Clothing, time	How am I going to get there? The world around us – (Transport)	Which rooms are there in my house? Animals and home environments - (rooms of the house)	What hobbies do I like? Leisure - (hobbies/preferences)	Where should I travel to? Summer - (countries & nationalities)
RSHE	A Journey in Love: God Loves Us in Our Changing and Developing Section 1: Social and Emotional To show knowledge and understanding of emotional relationship changes as we grow and develop. <i>Wellbeing week</i> <i>Black History Month</i>	Life to the full: Created and loved by God: Religious Understanding Created and loved by God: Me, my body, my health <i>Anti-Bullying week</i> <i>Road safety</i>	A Journey in Love: God Loves Us in Our Changing and Developing Section 2: Physical LI: To show knowledge and understanding of the physical. Changes in puberty Life to the full: Created and Loved by God: Emotional Wellbeing Created and Loved by God: Life Cycles	Created to Love Others: Religious Understanding Created to Love Others: Personal Relationships <i>World Book Day</i>	A Journey in Love: God Loves Us in Our Changing and Developing Section 3: Spiritual LI: To celebrate the joy of growing physically and spiritually. <i>Life to the full: Created to love others:</i> <i>Keeping safe.</i>	Life to the full: Created to live in community: Religious Understanding Created to live in community: Living in the wider world <i>Enterprise Week</i> <i>Health and Fitness Week</i>
PE	Swimming	Swimming	Gymnastics	Gymnastics	Athletics 1 & 2	



				Dance	<i>- Develop skills from the 3 main aspects of athletics – running, jumping and throwing.</i>	
Games	Tag Rugby	Basketball/Netball	Football	Hockey	Kwik Cricket	Rounders