St John's Catholic Primary School – Year 6 Long Term Curriculum Plan

	Autumn 1 Autumn 1st: Wednesday 2nd September – Friday 23rd October (7 weeks, 2 days)	Autumn 2 Autumn 2 nd : Monday 2 nd November – Friday 18 th December (7 weeks)	Spring 1 Spring 1 st : Monday 4 th January – Friday 12 th February (6 weeks)	Spring 2 Spring 2 nd : Monday 22 nd February- Wednesday 31 st March (5 weeks, 3 days)	Summer 1 Summer 1 st : Monday 12 th April – Friday 21 st May (6 weeks)	Summer 2 Summer 2 nd : Monday 7 th June – Friday 16 th July (6 weeks)
English	Non-chronological Reports Features of reports Variety of reports WWII Tongo Lizard Black Lives Matter Horror Stories Based on Frankenstein by Mary Shelley Descriptive settings Character descriptions Dialogue	Christmas Poetry Using similes, metaphors and personification Writing around the novel – A Christmas Carol.	Goodnight Mr Tom by Michelle Magorian Letters: Formal and Informal Diary entries Character descriptions Settings Links to WWII History Topic	recounts, poetry setting descriptions, description of characters, dialogues Range of genres taught through Short stories.	Letters, diaries, recounts, poetry setting descriptions, description of characters, dialogues Range of genres taught through Wonder novel.	Newspaper reports

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Maths	Mental Strategies and Arithmetic: Daily practice and development of oral and mental skills as well as Daily Arithmetic. Number: Place value including whole numbers and decimals, negative numbers, rounding, addition and subtraction including whole numbers and decimals. Multiplying and Dividing whole numbers and decimal numbers by 10, 100 and 1,000 using understanding of place value.	long multiplication/ short division and long division with whole numbers & decimals. Applying four rules of number to calculate a number halfway between two given numbers, BODMAS and Working backwards to find the starting number Fractions: Identifying different types of fractions (proper, improper and mixed numbers), simplifying fractions, placing fractions on a number line, comparing and ordering fractions, changing improper fractions to mixed numbers, adding and subtracting fractions	Decimals: Rounding decimal numbers to the nearest whole number and to one decimal place Ordering decimals Measurement: Converting between units of measurement and applying this understanding to multistep word problems. Algebra: Use simple formulas and work algebraically to solve missing number problems. Use the bar model to solve unknown values in equations. Ratio: Simplifying ratios and	knowledge and understanding of the four operations to calculate the perimeter, area of 2D shapes and volume of 3D shapes. Parts of a circle: Children will identify parts of a circle and understand the relationship between		Investigations Revisit and Consolidation of all Topics	

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Science	Animals including humans Name the main parts of the human circulatory system and describe the functions of the heart, blood vessels and blood. Links to Maths statistics topic for Science investigations. Describe the ways in which nutrients and water are transported within animals, including humans.	recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago Links to Art topic: Drawing. Children will sketch and shade different fossils and create texture through their drawings. Children will recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to	to construct and control a series circuit and use recognised symbols to represent simple series circuit diagrams. Children will be able to associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in a given circuit They will be taught to compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers	appears to travel in straight lines and will use this idea that to explain that objects are seen because they give out or reflect light into the eye. Children will also use this idea to explain how shadows have the same shape as the objects that cast them Links to Maths	how animals and plants are adapted to suit their environment in different ways and that adaptation may		

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Computing	Presentations: To find, copy and paste images. Understand how to format pictures. Know about manipulating text. Linked to science topic	Data Retrieving and Organising: Designing, organising, filming and editing video clips for a presentation Linked to English Christmas topic	(including E-safety) Forums for children – read and contribute whilst following safety	(including E-safety) Forums for children – read and contribute whilst following safety rules.		Algorithms and Programs continued Debugging defective programs. Creating multi character programs, games and 3D games.	
Geography	Recapping- Plotting countries, capital cities and learning about different time zones Using 6pt grid reference and using key symbols on a map.		Where shall I go on holiday? Describing what the climate of a region is like and how plants and animals are adapted to it. Describing and understanding the physical processes of glaciers and avalanches and the resulting landscape features. Understanding how mountain ranges are formed.			The U.K. and Trade Focusing on the Albert Dock in Liverpool Discovering about trade and how the country is affected – linked to history topic WWII. How our local area and trade has changed over time.	

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History	World War 2 Local study discovering what life was like for people on Liverpool during WWII	World War 2 Local study discovering what life was like for people in Liverpool during WWII			Vikings Children will research and explore who the Vikings were, where they came from and what they were known for.	Vikings Explore how they travelled, their beliefs, raids and how their rule ended.
Art and Design	Painting/Printing Linked to WWII_		Collage Textiles and 3D			Drawing: Children will explore drawing different objects using a simple pencil.
Design Technology		Food: Culture and Seasonality Savoury muffins/ Christmas muffins. The children will look at a variety of muffin recipes.		Mechanical Systems: Children will explore how pulleys and gears work and have the opportunity to make their own pulley and gear system.		Textiles: Fabric Shapes Combing different shapes. The children will look at a range of simple hats. They will then look at how the hats are made and put together
Spanish	Greetings Classroom Instructions Spanish Alphabet Halloween	Children will learn different foods and drinks and how to express opinions about foods and drinks to others and ask their opinions.	Homes: Rooms and Furniture City Life: Places	Directions	Numbers up to 1,000 Time Opinions	Classroom Instructions Sports and Hobbies

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Music	Children will work with a specialist music teacher and have the opportunity to sing, learning to harmonise and make vocals clear		reinforced and they begin to link simple musical notation to the work they are doing in class.		perform simple melodies and harmonise these. Children will have the opportunity to perform different rhythms at the same time and use simple notation and	more confident musicians and they have learned some simple improvisation. They learn to perform simple melodies and harmonise these.	
Physical Education	Invasion Games: Children will have the opportunity to demonstrate a broad range of skills across a wide range of games including football.	Dance Perform dances using a range of movement patterns	Gymnastics Use equipment to add different levels in to routines. Develop flexibility, strength, technique, control and balance	Net and Wall Games Racket skills and badminton Apply basic principles suitable for attacking and defending	Develop communication, problem solving and teamwork skills in order to read maps and locate markers in fast-paced outdoor activities	Striking and Fielding Cricket	

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PSHE	Being me in the world My year ahead, being a global citizen, the learning charter, our learning charter and owning our learning charter.	Difference Am I normal, understanding disability, power	Personal learning goals, steps to success, my dream for	Food, drugs, alcohol, emergency aid, emotional and mental health and managing stress.		Journey in Love (R.S.E.)