



The Class of St Josephine Bakhita: Year Five: Spring Term Overview



<u>English - Reading and Writing</u>	<u>Maths</u> <i>NCETM</i>	<u>R.E.</u> <i>The Way, The Truth and The Life scheme</i>	<u>Science</u> <i>Developing Experts scheme</i>
<ul style="list-style-type: none"> Narrative texts Home Sweet Home - Literacy Shed Film Beetle Boy The Promise Street Child Birthday Boy - Literacy Shed Film Narrative written outcomes First person narrative Historical fiction Non-fiction Recount Advert Biography Newspaper report 	<ul style="list-style-type: none"> Multiplication and division Multiply 2 digits by 1 digit Multiply 3/4 digits by 1 digit Divide 2 digits by 1 digit Divide 3/4 digits by 1 digit Area and scaling Find perimeter of rectilinear shapes Know, compare and measure area using counting of squares and formula: $L \times W$ Compare and describe lengths using scaling language Solve comparison and change problems Compare and describe measurements of mass, capacity and time Decimal calculations Multiply/divide decimals by 10, 100 and 1000. Converting Units Convert length, mass and capacity Convert fraction and decimal quantities. Convert imperial and metric units. Convert between units of time 	<ul style="list-style-type: none"> Inspirational People Jesus, our Saviour To be a Disciple The Beatitudes Living the Beatitudes The Presence of God Proclaiming the Faith Handing over to God Seeking God's Will Be Saints not Celebrities Reconciliation The Ripple Effect Mary Untangles Knots of Sin God's Love and Forgiveness The Meaning of Sin The Sacrament of Reconciliation Forgiveness takes courage. Lent Easter Catholic Social Teaching: Solidarity and Rights and Responsibilities. 	<p>Earth and Space</p> <p>Learn about...</p> <ul style="list-style-type: none"> the solar system and its planets the heliocentric model of the solar system the Earth's movement in space the Earth's rotation and night and day the movement of the Moon <p>Forces</p> <p>Learn about...</p> <ul style="list-style-type: none"> gravity and the life and work of Isaac Newton the connection between air resistance and parachutes factors which affect an object's ability to resist water the effects of friction on different surfaces mechanisms - levers and pulleys mechanisms - gears



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Geography

The Americas

- Locate countries within North and South America and key geographical features and major cities
- Compare key physical features within the region of South America (The Amazon) and the United Kingdom.
 - Climate and how it affects the growth of vegetation
 - Compare density of layers of the rainforests with an English forest
- Compare key human features within the region of South America (The Amazon) and the United Kingdom.
 - Life in Brazilian cities - favelas
 - Amazon indigenous people
- Understand the term deforestation looking at the reasons for and against.
- Read an ordnance survey map
- Using fieldwork to measure human and physical features in the local area.
- Compare local area with region of South America.

P.S.H.E

Through assemblies, reflections and Jigsaw scheme

Dreams and Goals

- When I grow up
- Investigate jobs and careers
- My dream job and how to get there
- Dreams and goals of people in other cultures
- How can we support each other?
- Rallying support

Healthy Me

- Smoking
- Alcohol
- Emergency aid
- Body image
- My relationship with food
- Healthy me

Art

Twinkl scheme

South and Central America

- Clay monkeys
- Making picture puzzles
- Catching dreams
- Mural mash up
- Tropical collage
- Condombe drums

Computing

Teach Computing scheme

Selection in physical computing

- To control a simple circuit connected to a computer.
- To write a program that includes count-controlled loops.
- To explain that a loop can stop when a condition is met,
- To conclude that a loop can be used to repeatedly check whether a condition has been met.
- To design a physical project that includes selection
- To create a controllable system that includes selection.

Flat-file databases

- To use a form to record information
- To compare paper and computer-based databases
- To outline how grouping and then sorting data allows us to answer questions
- To explain that tools can be used to select specific data
- To explain that computer programs can be used to compare data visually
- To apply my knowledge of a database to ask and answer real-world questions
- Safer Internet Day
- Online games e.g. Spelling Shed, TTRS



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<u>P.E.</u> <i>The PE Hub scheme</i>	<u>Music</u> <i>Sing Up scheme</i>	<u>DT</u> <i>Twinkl scheme</i>	<u>Spanish</u> <i>Language Angels scheme</i>
<ul style="list-style-type: none">SwimmingHockeyDanceCricket	<ul style="list-style-type: none">Listen 1Sing 2Compose 1Listen 2Compose 2Sing 3	<p>Automata Animals</p> <ul style="list-style-type: none">Amazing animalsCams and followersExploring cam movementDesigningMaking a frameworkUsing mechanical systems	<p>Presenting Myself</p> <ul style="list-style-type: none">Revise basic greetingsAsk how someone is feeling and answer themselvesLearn how to ask and answer what is your name?Consolidate numbers 1-10 and learn 11-20Learn how to ask and answer how old are you?Learn how to ask and answer where do you live? <p>What is the date?</p> <ul style="list-style-type: none">Learn the months of the yearLearn how to say the dateLearn how to say when their birthday is