



# Sledmere Primary School



## Year 6 Curriculum Content 2020-2021

Classes: Santiago, Lima, Brasilia

Topic & Content	Theme 1 Who am I? Marvellous Me.	Theme 2 What if I could explore the world? An Antarctic Adventure.	Theme 3 Who is my hero? Wartime Heroes.	Theme 4 How do we grow? Healthy Bodies and Minds.
<b>Texts</b>	<b>Kensuke's Kingdom</b> by Michael Morpurgo	<b>Shackleton's Journey</b> by William Grill <b>Ice Trap</b> by Meredith Hooper <b>Survivors</b> by David Long Extracts from 'A Christmas Carol' By Charles Dickens	<b>Letters from the lighthouse</b> by Emma Carroll <b>Goodnight Mr Tom</b> by Michelle Magorian <b>My Secret War Dairy</b> by Marcia Williams Extracts from 'Carrie's War' By Nina Bawden	<b>Rooftoppers</b> by Katherine Rundell Extracts from 'The Hobbit' By JRR Tolkien
<b>English</b>	<b>Our cross-curricular literacy theme is 'Who am I?'</b> This theme is used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation <b>Writing Genres include:</b> Instructions, explanation, diary, description, persuasive speech, balanced argument, letter, non-chronological reports.	<b>Our cross-curricular literacy theme is 'What if I could explore the world?'</b> This theme is used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation <b>Writing Genres include:</b> Instructions, Explanation, Narrative, Persuasive, Poetry, Non-Chronological reports and Recounts	<b>Our cross-curricular literacy theme is 'Who is my hero?'</b> This theme is used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation <b>Writing Genres include:</b> Instructions, Explanation, Narrative, Persuasive, Poetry, Non-Chronological reports and Recounts	<b>Our cross-curricular literacy theme is 'How do we grow?'</b> This theme is used as a context to teach: Reading - word reading & comprehension Writing - transcription (spelling, handwriting, presentation), composition, vocabulary, grammar and punctuation <b>Writing Genres include:</b> Instructions, Explanation, Narrative, Persuasive, Poetry, Non-Chronological reports and Recounts <b>ting Genres include:</b>
<b>Maths</b>	<p>The principal focus of mathematics teaching in upper key stage 2 is to ensure that pupils extend their understanding of the number system and place value to include larger integers. This should develop the connections that pupils make between multiplication and division with fractions, decimals, percentages and ratio.</p> <p>At this stage, pupils should develop their ability to solve a wider range of problems, including increasingly complex properties of numbers and arithmetic, and problems demanding efficient written and mental methods of calculation. With this foundation in arithmetic, pupils are introduced to the language of algebra as a means for solving a variety of problems. Teaching in geometry and measures should consolidate and extend knowledge developed in number. Teaching should also ensure that pupils classify shapes with increasingly complex geometric properties and that they learn the vocabulary they need to describe them.</p> <p>By the end of Year 6, pupils should be fluent in written methods for all four operations, including long multiplication and division, and in working with fractions, decimals and percentages. Pupils should read, spell and pronounce mathematical vocabulary correctly.</p>			
<b>Science</b>	Materials and their properties, types of rocks, micro-organisms, decomposition	Changing state, Water resistance, Friction Gravity and air resistance Levers, pulleys and gears. How animals and plants are adapted to suit their environment?	Light, Electricity, Plants.	Circulatory system, Nutrients, Impact of diet, exercise and drugs on lifestyle, Sex education.
<b>Computing</b>	Creating a PowerPoint, Online Safety, Research Word processing skills	Online Safety, Research, Spreadsheets. Word processing skills	Coding linked to Alan Turing Word processing skills	Online Safety, Social Media Word processing skills
<b>History</b>	Parliament Day Suffragettes	Explorers through history: Christopher Columbus	World War Two	Britain after the 1940s: Changes in Transportation, Diet, Fashion and Education.
<b>MFL (French)</b>	<u>Unit 1:</u> Who Am I?	<u>Unit 2:</u> Where I live	<u>Unit 4:</u> School	<u>Unit 3:</u> Numbers and leisure time
<b>Geography</b>	World Map, Plan a world cruise, Locating UK rivers, Features of a river, How waterfalls are formed.	World Map, Longitude/ Latitude, Greenwich- time zones, Equator, Antarctic and Artic circles.	Europe, Allied and Axis countries, Importance of Dunkirk and Dover.	Human geography- Land use, comparisons of areas and the impact of humans on their environment. Eight points of a compass
<b>Art</b>	Romero Britto inspired self-portraits using line, colour and pattern.	Tints and tones, Create a piece of work linked to Shackleton	War art, Clarice Cliff,	Mindful art- use of colour and pattern, Posters for Dragons' Den



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<b>D.T. including Food</b>	<u>Construction</u> Design and create a boat made using re-usable materials.	<u>STEM</u> Making pulleys, Diet.	<u>Make, do and mend</u> Rag Rugs, Wartime food	<u>Food Technology/ Product Design</u> Healthy food, Design packaging.
<b>R.E.</b>	Humanism Symbols of religions Faith City Diwali	Leaders	Founders of religions	Healthy minds related to different religions
<b>PSHE &amp; Healthy Schools</b>	<u>Responsibilities</u> House Captains, Playground Pals, School Council, Secretaries, Taking care of the environment.	<u>Living in the wider world</u> Rights and responsibilities, Circle Time & Peacemakers	<u>Health and Wellbeing</u> Healthy lifestyles Growing and Changing Keeping Safe Circle Time & Peacemakers	<u>Transition</u> Road safety, Transition to high school, High school visits, Dragon's Den.
<b>PE</b>	Gymnastics, Tag Rugby	Gymnastics/ Dance, Netball, Basketball	Tennis, Cricket, Hockey	Athletics, Orienteering, Sports Day
<b>Music</b>	Singing, Canon singing, The Beatles, Campfire singing	Thematic music inspired by winter, Composition, Dudley Schools' Rock Choir rehearsing for performance, Carols by Candlelight.	War time music, Purpose and importance of music	Year 6 play, Famous Composers.
<b>Eco Schools</b>	<u>Caring for the Planet</u> Recycling, re-using materials, Collecting plastics/ crisp packets, Litter picking	<u>Healthy Living</u> You are what you eat- Balanced diets, wastage.	<u>'Grow your Own'</u> Rationing, Make, do and mend	<u>How to Improve our School</u> Energy usage, Changes to our school.
<b>Cross-curricular writing opportunities</b>	Handwriting and punctuation, Sentence structure, Speaking and listening, Role play, Recount of visit or visitors, Non-chronological report	Handwriting and punctuation, Sentence structure, Speaking and listening, Role play, Recount of visit or visitors, Writing instructions, Non-chronological report	Handwriting and punctuation, Sentence structure, Speaking and listening, Role play, Recount of visit or visitors, Writing instructions, Non-chronological report	Handwriting and punctuation, Sentence structure, Speaking and listening, Role play, Recount of visit or visitors, Writing instructions, Non-chronological report
<b>Celebrations</b>	Harvest Festival Commemorating Remembrance Diwali	Chinese New Year, Christmas.	Shrove Tuesday, Mothers' Day, Easter,	Leavers' Celebrations, Year 6 Performance
<b>Visits &amp; special activities</b>	Launch: Romero Britto inspired work, Landing: 'Bottle Top' Art  Harvest Assembly, Faith City, Survival skills trip- Bodenham Arboretum	Launch: Job application advert in ice Landing: Making Snow Globes	Launch: Call up to go to war Landing: VE Party Black Country Museum/ Museum of Cannock Chase Wartime child to visit.	Launch: Carousel of mindful activities Landing: Leavers' Celebration Astley Burf residential visit Sports Day
<b>Visits to places of worship</b>	Faith City visit to school	Visit to Swan Street Methodist Church	Cradley Heath Buddhist Temple visit.	Astley Church, Whitley Court Church.
<b>Parental/carer involvement</b>	Welcome Meetings Parents' Evenings Diwali Party Welcome Meetings	SATs Parents' Workshops	Year 6 War Time Museum (Open for parents and school)	Sports' Day Reports and report feedback Parents' Evenings Leavers' Celebration