

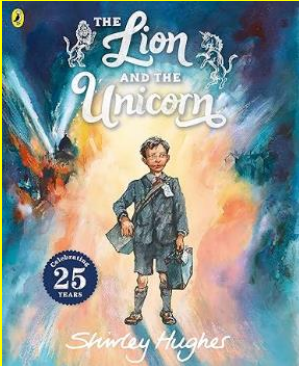

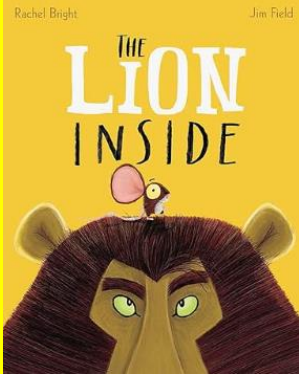




Ranvilles Junior School – Year 6 Curriculum Overview

Be you
Explore
Excel

	Autumn 1.1	Autumn 1.2	Spring 2.1	Spring 2.2	Summer 3.1	Summer 3.2
STARS School Values	S: Secure & Happy Individuals	T: Talented Contributors	A: Ambitious Learners	R: Responsible Teammates	S: Successful communicators	Be You...Explore...Excel
Golden Threads	Being & Belonging Self-care	Identity & Inclusion	Exploring the World	Participation & Diversity	Communication & Challenge	Transition / Change ...Exploring Me
Debate Focus	It is important that some personal information is in the public domain.	Change always has a positive impact.	It is possible to break the cycle of injustice.	Together we can make our world more sustainable for everyone.	Fair trade is fair.	Every individual can leave a positive legacy.
English	<p>Information Text for Year 3 pupils to inform and welcome them to Ranvilles Junior School</p> <p>Instructional Text to inform the audience of how to carry out a new skill</p> <p>Narrative (story) written from the perspective of the main character, inspired by the short film <i>Titanium</i></p> 	<p>A Balanced or Persuasive Text reflecting on the use of mobile phones in schools</p> <p>Poetry commemorating the First World War and Remembrance, inspired by <i>In Flanders Field</i> by John McCrae</p> <p>Narrative (story) developing suspense and atmosphere, inspired by the short film <i>Chaperon Rouge</i></p> 	<p>Newspaper Report using and applying the children's knowledge of the Blitz on Portsmouth in the Second World War</p> <p>Narrative (Description) inspired by <i>the Lion and the Unicorn</i> by Shirley Hughes</p>  <p>Poetry inspired by the Blackouts of the Second World War</p>	<p>Information Leaflet inspired by the Marchants Hill Residential</p>  <p>A Balanced or Persuasive Text about Fair Trade</p>	<p>Biography inspired by significant individuals in history</p> <p>Information Text for Year 5 pupils to inform them about Year 6</p>	<p>Narrative, blending action and inner dialogue, inspired by <i>The Lion Inside</i> by Rachel Bright</p>  <p>Narrative, writing a backstory narrative. Inspired by <i>The Island</i> by Armin Greder</p> <p>Cartoon Strips inspired by our memories of Ranvilles Junior School</p>

Mathematics	<ul style="list-style-type: none"> Number and Place Value – reading, writing and comparing numbers to 10 million; Rounding; Negative Numbers; Roman Numerals Addition and Subtraction Multiplication and Division – multiples, primes, squares numbers, cube numbers and factors 	<ul style="list-style-type: none"> Division Fractions – equivalent fractions, simplifying fractions, conversion between improper fractions and mixed numbers; comparing and ordering fractions Position and Direction – coordinates 	<ul style="list-style-type: none"> Fractions – multiplying and dividing fractions Decimals and Percentages Measure – Time and Timetables; Converting Scales 	<ul style="list-style-type: none"> Ratio and Proportion Geometry – 2D shape and 3D shape; Area and Perimeter 	<ul style="list-style-type: none"> Algebra Statistics – using and applying data; interpreting data; graphs and charts including pie charts Geometry Position and Direction – coordinates, reflection and translation 	<ul style="list-style-type: none"> Project Maths: using and applying the skills from the year – Designing a Theme Park; Engine Room design; Smarties investigation; Picnic Planning; Art Through Maths
Science	Living things and their habitats – Classifying big and small <i>(6 lessons x 1.5 hours)</i>	Energy – Light and reflection <i>(6 lessons x 1.5 hours)</i>	Living things and their habitats – Evolution and inheritance <i>(6 lessons x 1.5 hours)</i>	Energy – Circuits, batteries and switches <i>(6 lessons x 1.5 hours)</i>	Animals, including humans – Circulation and exercise <i>(6 lessons x 1.5 hours)</i>	Making connections: are some sunglasses safer than others? <i>(5 lessons x 1.5 hours)</i>
Art and Design	Drawing: Make my voice heard <i>(5 lessons)</i>	Craft and design: photo opportunity <i>(5 lessons)</i>				Sculpture and 3D: Making memories <i>(5 lessons)</i>
Computing	Online safety <i>(6 lessons)</i>	Programming – Intro to Python <i>(5 lessons)</i>	Computing systems and networks – Bletchley Park <i>(6 lessons)</i>		Creating media – History of Computers <i>(5 lessons)</i>	Data Handling – Big Data 1 <i>(6 lessons)</i>
Design and Technology	Structures – playgrounds <i>(4 lessons + making)</i>	Digital world: Navigating the world <i>(5 lessons + making)</i>		Electrical systems – Steady hand game <i>(4 lessons + making)</i>	Mechanical systems: Automata toys <i>(4 lessons + making)</i>	Cooking and nutrition – Come dine with me <i>(4 lessons + making)</i>
Geography		Where does energy come from? – Time zones, natural resources <i>(6 lessons)</i>		Why does population change? – social, economic and environmental impact on population resources and energy <i>(6 lessons)</i>		Can I carry out an independent fieldwork enquiry? – Independent field work enquiry <i>(6 lessons)</i>

History	What does the census tell us about our local area? - Local history study (6 lessons)		What was the impact of World War II on the people of Britain? - World War II (7 lessons)		Who should go on the £10 banknote? - Significance of historical figures (7 lessons)	
Languages	French Sport and the Olympics		In my French house (5 lessons)		Planning a French holiday (5 lessons)	Visiting a French town (5 lessons)
Music	Baroque	Film Music	Songs of World War 2	Dynamics, pitch and tempo (Theme: Fingal's Cave)	Theme and Variations (Theme: Pop art)	Composing and performing a Leaver's Song
Physical Education	Basketball Outdoor Adventurous Activities (OAA)	Volleyball Gym	Dance Hockey	Yoga Handball	Athletics Tennis	Rounders Golf
PSHE	Me and my relationships	Valuing difference	Keeping safe	Rights and respect	Being my best	Growing and Changing
Religious Education	Context: Revelation of the Qur'an, Sawn and Ramadan Concept: Peace Religion: Islam	Context: An Extraordinary Baby Concept: Incarnation Religion: Christianity	Context: Wudu and Eid al Fitr and Eid al Adha Concept: Ritual Religion: Islam	Context: Easter: The Empty Cross Concept: Resurrection Religion: Christianity	Context: Sewa Concept: Love Religion: Sikhism	Context: Humanism Concept: River of Life Religion: Humanism