

**The Ryde School**  
Curriculum Information  
Spring Term 2024  
Year 2

Curriculum Area	Topics Covered	
Art	<p><b><u>Expressive Painting</u></b> Explore the work of Marela Zacarías and Charlie French To explore colour mixing To experiment with brush work To create our own art tools To create abstract still life artwork.</p>	
Religious Education	<p><b><u>Sacred Texts</u></b> What is a sacred text? How do different religions care for their sacred texts? Who is Jewish and what do they believe?</p>	
Design and technology	<p><b><u>Stable structures</u></b> To explore the features of stable structures. To design and plan a stable structure. To follow a design and make a product. To evaluate.</p>	
Geography	<p><b><u>Places:</u></b> <b>The arctic and Tanzania</b> <b><u>Patterns:</u></b> <b>Human and physical features including population and climate.</b></p>	
History	<p><b><u>Investigate and interpret the past:</u></b> The importance of Geoffrey de Havilland. The impact of The Moon Landing and those who made it possible. The legacy of Mae Jemison World War 1 and 2 – focus on aircraft.</p>	
Computing	<p><b><u>Programming quizzes</u></b> To understand that sequences of commands have an outcome and make predictions. Use and modify designs to create their own quiz questions in ScratchJr using blocks of code. Evaluate their work and make improvements to their programming projects.</p>	
Physical Education	<p><b><u>Gymnastics:</u></b> To be able to travel in a variety of ways. To move with balance and control. To put skills together to create a sequence.</p>	
Science	<p><b><u>Plants:</u></b> What plants need to grow. <b><u>Animals including humans:</u></b> Food chains and basic needs.</p>	<p><b><u>Materials:</u></b> Suitability of materials for a range of purposes.</p>

**Enrichment Activities:**

STEMPoint work shop – Circus linked to forces.

Arctic Explorer linked to our Arctic learning in geography as well as animals in science.

Fieldtrip to RAF Hendon linked to our learning in history.

**How you can help your child:**

- Read daily with your child including practicing high frequency words.
- To develop an understanding of a text, ask your child questions when reading e.g. who were the main characters? What was the problem in the story? What did you like about the text?
- Practice handwriting and encourage your child to write shopping lists, letters, stories etc.
- Practice different maths topics we have covered so far e.g. number bonds to 100, addition and subtraction within 100, reading the time and times tables using the Times Tables Rock Star app.
- When playing games, incorporate maths; rolling a die, moving forwards and backwards, talking about time.