



Our Subject Intent Statements

Achievement, Ambition, Collaboration

Mathematics

Our intent for Mathematics at Richardson Dees is to inspire a deep understanding and love of the subject, fostering a sense of **achievement** and **ambition** in every child. We aim to equip students with the mathematical skills and confidence they need to solve problems, think critically, and apply their knowledge in real-world contexts. Through a **collaborative** approach to learning, we encourage teamwork and peer support, helping children to share ideas, learn from one another, and grow together. Our goal is for every child to reach their full potential, developing both fluency and reasoning skills, while nurturing a mindset that embraces challenges and celebrates success.

English

Our intent for English at Richardson Dees is to foster a love of reading and writing, empowering every child to become a confident, creative communicator. We aim to ignite **achievement** and **ambition** by providing a rich and varied curriculum that challenges students to engage with a wide range of texts and develop their own writing skills across different genres. Through **collaborative** learning, we encourage students to share ideas, discuss their thoughts, and support one another, helping them to grow as readers and writers. Our goal is for every child to develop a lifelong passion for literacy, achieving their personal best while building the confidence to express themselves with clarity and creativity.

Science

Our intent for science at Richardson Dees is to spark curiosity and inspire a lifelong passion for scientific discovery. We aim to foster **achievement** and **ambition** by providing students with hands-on experiences and opportunities to explore, investigate, and understand the world around them. Through **collaborative** learning, we encourage students to work together, share ideas, and problem-solve as a team, building both their scientific knowledge and interpersonal skills. Our goal is for every child to develop a strong foundation in scientific thinking, gaining the confidence to ask questions, explore solutions, and achieve their full potential in all areas of science.

Computing

Our intent for Computing at Richardson Dees is to equip students with the digital skills and knowledge they need to thrive in an ever-evolving technological world. We strive for **achievement** and **ambition** by offering a curriculum that challenges students to think critically, solve problems, and apply their learning to real-world scenarios. Through **collaboration**, we encourage students to work together on projects, share ideas, and support one another, fostering a sense of teamwork and creativity. Our goal is to ensure every child develops confidence and competence in Computing, preparing them to succeed in the digital age and inspiring them to pursue any ambitions in technology and beyond.

History

Our intent for History at Richardson Dees is to foster a deep curiosity and understanding of the past, equipping students with the knowledge and skills necessary to think critically and make connections across time periods. We strive for **achievement** and **ambition** by challenging students to explore historical events, develop key skills in analysis and inquiry, and engage with different perspectives. Through **collaboration**, students will work together to share ideas, debate, and learn from one another, enhancing their understanding of history in a dynamic and supportive environment. Our goal is for every child to gain a strong foundation in historical knowledge, develop essential skills, and grow in their ambition to explore the past and its relevance to the world today.

Geography

Our intent for Geography at Richardson Dees is to inspire students to explore the world around them, fostering an understanding of the complex relationships between people, places, and environments. We aim for **achievement** and **ambition** by offering a curriculum that challenges students to think critically, ask insightful questions, and apply their geographical knowledge to real-world challenges. Through **collaboration**, we encourage students to work together, share ideas, and solve problems, strengthening teamwork and deepening their understanding of the world. Our goal is for every child to develop key geographical skills—such as map reading, data analysis, and critical thinking—while gaining a broad knowledge base that empowers them to become informed, thoughtful, and responsible global citizens."

Religious Education

Our intent for the Religious Education curriculum is to equip children with the tools to understand and appreciate the diverse world they live in, promoting a spirit of acceptance and encouraging them to become compassionate, respectful citizens who contribute positively to society. Through the study of world leaders, both historical and contemporary, students will explore how individuals from various faiths have demonstrated **achievement** and **ambition** in their efforts to bring about positive change in the world. Through thoughtful reflection and open discussion, students will learn how to engage with others' perspectives, while also developing a sense of their own beliefs and values. The curriculum encourages teamwork, providing opportunities for students to reflect on how **collaboration** can strengthen relationships and lead to greater understanding and progress.

Art

Our intent for the Art curriculum, is to nurture students' creativity and imagination, fostering a strong sense of **achievement** and **ambition** in their artistic journeys. We aim to inspire children to take pride in their work, celebrating their unique artistic expression while striving to continuously improve and challenge themselves. By exposing students to a variety of artistic techniques, materials, and global artistic traditions, we encourage them to set high goals for their creative potential, helping them realize that their work can be both a personal and shared achievement. We emphasize the value of **collaboration** in Art, understanding that creativity often flourishes through working together. Students will have opportunities to collaborate on projects, learn from one another, and appreciate diverse perspectives, reinforcing the idea that teamwork enhances the creative process.

PSHE

Our intent for the PSHE curriculum is to support the holistic development of every child, fostering a sense of **achievement**, **ambition**, and **collaboration** in both their personal and social growth. We aim to empower students to take pride in their own progress and accomplishments, setting high standards for their learning and well-being. By encouraging, resilience, independence, courage, communication and goal setting, we inspire children to develop the **ambition** to strive for their best in all areas of life, while also appreciating the importance of learning from both successes and challenges.

Design and Technology

Our intent for the Design and Technology curriculum is to nurture pupils' creativity, **ambition**, and problem-solving skills, empowering them to become confident designers and makers. We aim to foster a strong sense of **achievement** by encouraging children to take pride in their work, while developing the resilience and determination to continually challenge themselves and improve. Through hands-on experiences, pupils will learn to design, create, and evaluate products. We inspire children to be **ambitious** in their thinking—embracing innovation, experimenting with materials, and refining their designs with confidence and care. **Collaboration** plays a vital role in Design and Technology. Pupils will work together to share ideas, learn from one another, and develop an appreciation for diverse approaches and perspectives.