

Intent

At St Mary's Primary Academy, our curriculum is designed to foster a strong foundation in Maths for our primary school pupils. It is our goal to provide them with a comprehensive and engaging learning experience that equips them with essential mathematical skills and promotes Maths mastery.

Maths is taught through a carefully crafted curriculum that emphasises interactive and practical learning methods. We believe that active participation and hands-on exploration are key to developing a deep understanding of Maths concepts. Our approach incorporates real-life applications, problem-solving activities, and collaborative learning opportunities, enabling our pupils to connect theoretical knowledge with practical situations.

We have ensured that the curriculum for Maths at St Mary's contains the right content and progression through each Key Stage by adopting and following the White Rose Scheme of Learning. Our curriculum overviews have been created with reference to the National Curriculum 2014 and White Rose, ensuring alignment with the established standards and learning objectives. The expected outcomes are in line with End of Year Expectations, providing clear benchmarks for assessing our pupils' progress and achievement.

We aspire for our children to reach their full potential and nurture a sense of ambition within them. We want to instil in them a strong work ethic, empowering them to embrace challenges and explore new possibilities. Building positive relationships between our staff and pupils is paramount in breaking down barriers to learning. We take pride in being an inclusive school, catering to the diverse needs of our students, including those with SEND, EAL learners, and those working at Greater Depth.

Our Maths curriculum embraces the principles of mastery, focusing on deep understanding and fluency. Through a combination of conceptual understanding, procedural fluency, and problem-solving skills, we aim to equip our pupils with the tools necessary to become confident and proficient mathematicians. By nurturing their mathematical abilities and fostering a love for Maths, we strive to broaden their horizons and open doors to a world of opportunities.