

Maths



At St. Aidan's we strive to make maths exciting, engaging and enjoyable for all our students. We are committed to making sure that children are able to recognise the importance of mathematics in the wider world, and that they are also able to use their mathematical skills and knowledge confidently throughout their lives and in a range of different contexts. We want all children to experience success in the subject and we do so by delivering a high quality cumulative curriculum, rooted in enjoyment and challenge whilst focusing on the development of knowledge and skill.

At St Aidan's we follow *Mathematics Mastery*. The programme of study follows a rich curriculum that has been 'designed, planned and sequenced so that new knowledge and skills build on what has been taught before and towards its clearly defined end points'.

Mathematics teaching at St Aidan's allows for the cumulative development of both knowledge and skills. Underpinning all aspects of our delivery and curriculum are the *Dimensions of Depth*; conceptual understanding, language and communication and mathematical thinking.

Our aim is that over time pupils will develop more than a superficial knowledge of concepts, instead a richer set of skills that allow them to navigate through the mathematical world. These skills are developed Reception onwards so that pupils can become increasingly fluent in making connections, thinking mathematically and communicating effectively.

All teaching staff use the Mathematics Mastery Scheme to support the teaching of maths. In addition to this, we use high quality teaching resources such as NRICH, NCETM (Maths Hub) and MyMaths.

For more information about Mathematics Mastery, please [click here](#).

[Video - Supporting children at home with maths](#)

Please find available for download the Maths Primary National Curriculum and our Curriculum Maps.

[National Curriculum Mathematics Programme of Study](#)

[Curriculum Maps Reception to Y6](#)