

Maths Leader

Miss Middleton is the Maths coordinator at Holly. She is responsible for developing the curriculum and delivering training on Maths planning and teaching across the school.

Curriculum Intent

- To develop children's fluency in mathematical concepts.
- To equip children with strategies to ensure that they can solve reasoning and problem-solving activities with confidence.
- To ensure children feel supported and able to ask questions to allow them to achieve their full potential in challenging activities.
- To encourage mathematical talk, where questions are asked to develop mathematical thinking, clarify understanding and identify misconceptions.

Arithmetic Focus

At the beginning of each maths lesson, children are given arithmetic questions to develop their skills. We believe that this daily repetition is vital in children securing written methods for the 4 operations.



At Holly Primary School, we aim to develop children's confidence, fascination and excitement of discovery through the teaching and learning of mathematics. We strongly believe that children should feel supported, guided and encouraged to achieve their maximum potential in challenging and exciting activities. Lessons will not only ensure that fluency skills are improving but also that children are improving their confidence in reasoning and problem solving. Our children will thrive upon conquering the challenges and problems that mathematics will bring and not be afraid to make mistakes.

At Holly our aim is for children to leave as confident, skilled and resilient mathematicians; who understand that mathematics is a fundamental part of everyday life and the world we live in.

Maths Skills

Throughout school, our teachers will be focusing on teaching the following skills:

Number and Place Value.
Addition, Subtraction, Multiplication and Division.
Fractions, decimals and percentages.
Measurement and Geometry.
Statistics.

Curriculum Design

We teach children a knowledge rich curriculum that is ambitious and designed to build in knowledge content as children progress through school. Through the White Rose Maths units, the children are given the opportunity to develop their fluency, reason and solve problems as confident mathematicians.

Wider School Curriculum

All children in KS1 and KS2 take part in TTRockstars both at school and at home. We announce a weekly 'Rock Band' in our Star Assembly which celebrates the children who have practised their times tables. We also hold a 'Rock Star Day' in line with World Maths Day.