

Why is Maths important?

In reality, not a day goes by when we don't use maths in one way or another. Having a secure knowledge and being fluent in number is a vital life skill to succeed in this complex world.

Mathematics is a creative and highly inter-connected discipline that has been developed over centuries, providing the solution to some of history's most intriguing problems. It is essential to everyday life, critical to science, technology and engineering, and necessary for financial literacy and most forms of employment.

What does Maths look like at Gorse Hill?

At Gorse Hill Primary School, we believe that Mathematics should inspire a curiosity and fascination about the world that will remain with children for the rest of their lives.

Our lessons are fun, interactive and challenging. Pupils are encouraged to embrace new problems and concepts and provided with a range of manipulatives to develop confidence and reasoning skills.

All pupils have daily maths lessons with additional varied fluency sessions taught in a fun, stimulating, engaging, practical and meaningful way.



What do our children think?

'I like how maths challenges me; we do calculations and challenges in Power Maths, I like it when they are hard',
Martha Y5

'I like using the blocks and coins to solve problems',
Poppy Y2

'It is great and easy, also it lets me solve problems',
Luke Y1

'I really like it because the Power Maths problems have the 'challenge' questions', Ahn Y6

What is our vision for Maths at Gorse Hill Primary School?

All pupils to become fluent in the fundamentals of mathematics; to develop skills through a systematic approach of fluency, variation and reasoning.

For pupils to be able to explain mathematical thinking orally and in writing using mathematical vocabulary.

For pupils to develop conceptual understanding and the ability to apply knowledge rapidly and accurately.