



Mastery in Maths at Buttsbury Junior School

Effective mastery in Mathematics encourages all pupils, regardless of ability, to think deeply and apply their skills to new, and increasingly complex situations.

Precise questioning during lessons ensures that pupils develop fluent reasoning skills and provide opportunities to think deeply about the underpinning mathematical concepts. They are also able to justify through reasoning.

Pupils who are demonstrating mastery in Mathematics are able to select appropriate methods to solve problems efficiently and can explain their choices to others.

Investigations and word problems during lessons ensure that pupils can develop problem-solving skills and logical thinking. They are able to apply their skills and knowledge that they have learnt in Maths lessons.

As a result of this, pupils have the ability to demonstrate resilience when the task is demanding and apply their knowledge in other areas of the curriculum.