

The Impact of Our MATHS Curriculum

Underpinned by Our GEM LEARNING POWERS

Diamond Power:
Being responsible and facing challenge

Ruby Power:
Supporting others

Sapphire Power:
Staying focused

Emerald Power:
Being Courageous

Topaz Power:
Actively Learning in a group

Amethyst Power:
Working well with a partner

What is the impact of our MATHS teaching?

Students can underperform in Mathematics because they think they cannot do it or are not naturally good at it. The Power Maths programme addresses these preconceptions by ensuring that all children experience challenge and success in Mathematics by developing a growth mindset.

The IMPACT of our MATHS Curriculum

What difference is our MATHS curriculum making?

We hope that as our journey towards embedding the mastery approach continues:

- We will have teachers and support staff who fully understand and support the pedagogy
- We will have children who are increasingly engaged in maths lessons and talk passionately about the subject, making links with other subjects and with the wider world
- We will observe children tackling mathematical challenges with resilience, confidently using concrete resources and visual representations
- We will have children who are more articulate when discussing mathematical concepts
- We will see progress becoming more accelerated due to the way lessons are structured and the impact of immediate, tailored interventions.
- We will have a greater proportion of our children achieving age-related expectations, and a greater percentage of our children achieving the higher standard scores at the end of each key stage.