

Broadening Horizons

Our intent is that all students have a full understanding of how to develop themselves as well rounded citizens, maintain healthy relationships and understand how to keep themselves safe both online and in their day-to-day life.

We want all students to know what options are open to them in the future and understand the routes they have in order to progress on their life journey.

Our curriculum will include:

- Opportunities throughout the curriculum to learn about mathematics in different cultures and across the ages
- Celebrating mathematical focus days (such as Pi Day and Number Day)
- Emphasis on financial maths skills during Money Matters Week and in a dedicated block of work
- Encouraging participation in maths challenges (such as the Intermediate Maths Challenge)
- Participation in online lectures and events run by the AMSP

Careers

Mathematics is a subject that plays a crucial role in many careers, including those that involve planning and managing resources. For example, careers in Finance, Logistics, and Project Management all require a strong understanding of maths and the ability to use ratios and proportions to plan and allocate resources effectively.

Maths is also an essential skill for careers in fields such as Catering, Baking, and Brewing, where accurate measurements and ratios are crucial for creating delicious and consistent products.

Encouraging your children to develop their mathematical skills, including understanding ratios and proportions, can open up a range of exciting career opportunities in these fields and more.

Immerse Yourself



Log onto your MathsWatch Account here



Students have access to MathsWatch to support their revision which links to the tracker sheets filled in during lessons.

If they are struggling with topics in lessons or want to enhance their learning in the classroom then these clip numbers are an ideal place to cover content at home.

The MathsWatch website has short video clips as well as having links to interactive questions and further worksheets.

Praise and Reward

Our rewards system can be broadly split into four categories: classroom level, subject level, school level and privilege rewards. We'll focus on classroom and subject rewards here - for more information about our rewards schemes, please see our website.

CLASSROOM LEVEL REWARDS

Awarded for: working hard, taking risks and rising to a challenge, making mistakes and learning from them, helping others, and taking pride in the school community.


Rewarded by: praise postcards, positive phone calls to parents/carers, positive text messages home, and lesson-based prizes.


SUBJECT LEVEL REWARDS


Reward scheme: Star of the Week, curriculum awards (Subject/School Way, participation, working with pride, embracing the whole curriculum), high flyer, extra mile, most improved.

Rewarded by: names displayed on reward boards, certificates, social media posts.

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Pythagoras Theorem

Pythagoras was credited with many mathematical and scientific discoveries, including the Pythagorean Theorem. Math Antics explains further why this discovery was so important for the world.



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