

## **Our Vision**

## Freedom for Thinkers.

Exeter Mathematics School is a mathematically stimulating, student-centred, collaborative working community. The school's focus, first and foremost, is to provide an education that enables able and enthusiastic young mathematicians to flourish and succeed.

We recognise students as individuals, each with their own specific needs and provide a safe, caring and supportive environment in which they can work. We seek to develop the whole person in order that the mathematician can flourish.

Students are given the freedom and challenge to go further than the standard examled A-level curriculum and are helped to explore the incredible creativity and excitement of maths, physics and computing. Mathematical ideas are part of everyday conversation.

Working with our Sponsors (Exeter College and the University of Exeter), local employers and other schools, we ensure our provision is rich and relevant. Staff and students collaborate, each playing a vital role in sustaining a stimulating environment from which to explore the subjects they love.

## **Our Mission**

Identify young people with the potential for exceptional success in mathematics and science.

Raise aspirations among mathematically able young people.

Enhance the supply of capable undergraduates in mathematics and closely related fields.

Nurture students with the potential to become the mathematicians and scientists whose work underpins the innovation of tomorrow.

Contribute to the on-going development of mathematics, physics and computer science pedagogy.

Provide a research platform which will influence mathematics teaching well beyond our walls.

Form stronger links between Industry and Mathematics Education

Have a positive impact on mathematics, physics and computer science education in Cornwall, Devon, Dorset and Somerset.