

MATHEMATICS

IMPACT

The impact of our mathematics curriculum is that students understand the relevance and importance of what they are learning in relation to real world concepts.

The impact of the new curriculum has meant the quality of maths teaching has developed because of up to date training and resources allowing the delivery of quality lessons. Staff follow a systematic approach to mathematical language, frequent use of objects and pictures to represent mathematical concepts and an emphasis on maths is for everyone.

The impact of up to date training has meant consistency across the key stages from staff delivering the lessons – including lesson structures, up to date language and mathematical techniques.

The use of maths mastery has created a culture of maths is for everyone by addressing misconceptions and ensuring all students experience challenge and consistency within the curriculum. The impact of up to date training for staff ensures relevance and consistency for all.

The impact of using maths across a range of subjects and within various settings encourages the students to develop their ability to recognise relationships and make connections in maths lessons.

The impact of teaching for mastery has been to allow students to encounter a secure long-term, deep and adaptable understanding of maths which they can apply in different contexts – helping to keep the world of maths wide for them now and in their futures.