In KS3 and KS4 we aim for students becoming productive members of society; becoming successful learners, confident individuals and responsible citizens.

In the new curriculum, the focus for students is the gaining of skills in; mathematical fluency, mathematical reasoning and problem solving.

Students are expected to know, apply and understand matters, skills and processes specified in the relevant programme of study. Problem solving is an integral part of the new curriculum with the shift moving to students persevering in the challenge of maths and applying more sophisticated mathematics.

The new curriculum topics are:
Number
Algebra
Ratio, Proportion and Rates of Change
Geometry and Measures
Probability
Statistics

In year 9 students will be sitting an entry level exam in mathematics and they will begin their GCSE journey to complete a qualification by year 11.
The GCSE's have changed from a grade to a band.
The students will be able to access college courses, further education and apprenticeships with the math qualification.