



### Mathematics Departmental Information

Mathematics is a forward-looking department that is involved in a number of borough-wide initiatives. It is the leading Mathematics Department within the local authority, and adds considerable value to already high-achieving students. Exam outcomes have consistently out-performed other local schools at GCSE and A Level.

The Department currently has twelve teachers with a good balance of specialist knowledge and experience. The department is led by the Head of Mathematics who delegates responsibilities to three Key Stage Coordinators. The Department is very well resourced with eight subject-designated teaching rooms and a staff workroom which houses an extensive resource area. All rooms are fully networked with interactive whiteboard technology and visualizers and the department has access to four ICT suites which can each support up to 32 students at one sitting.

KS3 students are taught by specialist teachers for three 50 minutes periods a week. From Year 8 students are set into ability groups which become more refined as the key stage progresses. We encourage all our students to participate in enrichment activities such as the Mathematics Club, the Mathematics Challenge's and Mathematics Olympiads where they have performed most creditably. We also offer Master classes to some Year 9 students at Haberdashers' Aske's.

At KS4 students take the GCSE examinations in Year 11, but A Level materials are used to stretch and challenge. Large numbers of students take A Level maths in the sixth form and the best mathematicians study Further Mathematics.

In the summer of 2019, at GCSE 100% of students achieved Grade 4 to 9 with 44% achieving a grade 8 or 9 and 71% a grade 7 or above. At A Level students achieved 59 students achieved A\*-C with 100% achieving A\*-D in Further Maths.

We are looking for a Mathematics Teacher who is forward thinking, enthusiastic, dedicated and pro-active to support our drive to further raise standards of achievement at Beths Grammar School. We are keen for the successful candidate to contribute to our team of A Level teachers. You will be joining a supportive team of individuals who are united in their ethos of providing excellence of Learning and Teaching for all our students.

The school is also committed to providing tailor-made CPD to further develop individuals.