**MATHEMATICS AT NORTON CANES HIGH SCHOOL**

The Mathematics department is, uniquely, combined as a faculty with the English department. The department is in an exciting phase of development in light of the 9-1 curriculum. Teaching and Learning in the department is good with developing outstanding practise. The collaboration between English and Mathematics is an extremely positive one, where colleagues thrive as an exemplary team. Expectations for behaviour, and progress are set high. The faculty is an extremely supportive, and is looking to welcome the right candidate to share our vision.

Each teacher has their own classroom in which all of their lessons are timetabled. Our students value the dedication and hard work of departmental staff and we provide a lot of opportunities for them to develop their mathematical ability. We run the UKMT each year at both Intermediate and Junior level and pupils respond well to the challenges that this presents. Examples of extra-curricular trips include a visit to Bletchley Park where pupils can apply some of their Mathematical skills.

At KS3, the students follow a three-year programme, which is central to providing pupils with a solid foundation for GCSE study. KS3 assessments follow the schemes of work on a half termly basis, allowing us and the pupils to know where they are at regular intervals and develop appropriate interventions when necessary.

With the recent changes to the GCSE curriculum, the Maths GCSE course now commences after the Easter break in Year 9. We offer EdExcel GCSE Mathematics to the whole cohort.

There is a good level of recruitment into our sixth-form, where we currently deliver AS and A Level Mathematics to years 12 and 13 respectively. We use EdExcel for both of these courses, with the year groups being taught completely at Norton. Results at the end of year 13 are good with a large proportion of students achieving excellent grades.

Rebecca Pitt

Director of English and Mathematics/Associate Head Teacher

**March 2018.**