

OAKWOOD PARK GRAMMAR SCHOOL MATHEMATICS DEPARTMENT

Oakwood Park Grammar School has a large Mathematics Department consisting of 6 full time members of staff. The Mathematics Department has recently moved into a new building and is well-resourced with a suite of rooms and a departmental office space. The School was graded 'Outstanding' by Ofsted in November 2011.

The Mathematics Department has an excellent track record at both GCSE and A level and is one of the most consistently high achieving departments in the school. We are seeking a Mathematics teacher who will be able to teach across the age range, up to and including A Level with the ability to inspire and challenge our able mathematicians.

In Years 7 and 8, the students are taught in their forms and they follow the new Edexcel GCSE 9-1 syllabus (Foundation Tier).

In Years 9-11 students are put into ability groups (1-3 and two parallel set 4s) and follow the new Edexcel GCSE 9-1 syllabus (Higher Tier). In Year 11, the top set will also follow the OCR Free Standing Mathematics Qualification in Additional Mathematics. Set two will also study for the GCSE in AQA Further Mathematics. Students are timetabled for 7 lessons per fortnight.

Advanced Level Mathematics is very popular with the students. At A Level the Edexcel specification is followed for both A Level Mathematics and Further Mathematics. Many of our A Level students go on to study a Mathematics or a related discipline at Russell Group Universities, including Oxbridge.

The Mathematics Department has a support structure in place including sixth form mentoring, sixth form tuition and a Key Stage 3 lunchtime support club.

The department is also involved in outreach work in the community and support work with other local Primary and Secondary Schools. This includes sixth form students helping gifted and talented primary students at their schools, an annual Primary Team Mathematics Challenge and a master class enrichment session for gifted and talented primary students.

The students' experience of Maths is enhanced by an exciting programme of Enrichment Days, for example: Numeracy at Wembley, Mathematics Canterbury trail, Mathematics challenges, creating 3D Norman churches from 2D nets. The successful candidate would be expected to contribute towards the success of these days.