

## **TEACHER OF MATHEMATICS – TMS or UPS**

### **Faculty Information**

We wish to appoint a teacher who has high expectations of pupil learning and is keen to enhance their own professional development. Examination results at KS3, GCSE and Advanced level are exceptionally good. The school will offer the successful candidate outstanding opportunities to develop his/her teaching expertise and interests to a high level in an environment focused on learning.

#### **The Mathematics Faculty**

The faculty consists of nine specialist teachers of Mathematics who work together, supported by one Higher Level Teaching Assistant, as a committed, innovative team to secure high levels of pupil progress in all key stages.

Eight mainstream specialist rooms are used for the teaching of the subject and all rooms are equipped with an interactive whiteboard.

Throughout KS3 the pupils are set according to ability with one small special needs group in each year. The Oxford Maths Links scheme is used together with a wide variety of other teaching and learning resources to ensure that the national curriculum is fully implemented in all year groups.

At KS4, Years 10 and 11 are set according to ability on a full year basis. Students follow the new AQA GCSE specification.

Uptake for A level Mathematics is high. AQA Advanced level courses are offered in both Mathematics and Further Mathematics including modules in Pure, Mechanics, Statistics and Discrete.