

## **Teacher of Maths**

### **The Post**

The post is an ideal opportunity for a strong and enthusiastic teacher to join a strong committed team. The school is a well ordered and caring Christian community serving all areas of Runcorn. The successful applicant will be a well qualified graduate of Mathematics who will be required to teach across the age and ability range in the main school. This will involve preparation of pupils for Key Stage Three assessments and for both GCSE tiers. Mathematics 'A' Level is a popular choice in the 6<sup>th</sup> Form and an ability to teach up to this level is desirable. There may be some input required to the Functional Skills in Mathematics course in Y12.

### **The Department**

The department comprises a team of eleven staff in total. It is a well-balanced and co-operative team, which welcomes challenge and development. Members of the department are flexible and have excellent working relationships. All teachers are full time Mathematicians and everyone teaches at KS3 and KS4 and across ability levels. Discipline is considered of great importance and is well maintained. The team are fully committed to assessment for learning and the pupils are well versed in self review and assessment. We strive to be innovative in our teaching and are constantly reviewing and sharing good practice. We embrace new technologies.

The Mathematics department is housed in its own suite of 6 rooms with the permanent use of five further rooms in an adjacent area of the school. The classrooms are large and have been very recently refurbished. One room has a network of 28 computers, which are used in lessons by all classes on a rota basis. In Key Stage 4 students follow the Edexcel G.C.S.E course with a variety of materials accessible to be used by members of the department. There are textbooks, OxBOS and mymaths available all supplemented by the departments own bespoke resources. At Key stage 3 students are working on a mastery curriculum with all year 7 resources planned and in place with a rolling programme meaning Year 8 will come on-line next year. At Key Stage 5 students follow the Edexcel A-Level Mathematics course and there are plans to bring the Core Maths qualification on-line for the academic year 2017-18.

### **Job Specification**

The successful candidate will:

- Be able to demonstrate energy and enthusiasm for teaching Mathematics including a sound subject knowledge and an awareness of different teaching styles. They should be knowledgeable regarding the teaching and learning of numeracy skills.
- Have a good relationship with pupils so that they are able to have a rapport with them whilst maintaining good levels of discipline.
- Integrate fully as a member of the Mathematics team.
- Contribute to and support the work of the team with regard to teaching and learning initiatives.
- Have an up to date knowledge of the Maths Curriculum including the requirement for Functional Maths.
- Be committed to development of flexible learning experiences.
- Be a well-qualified Mathematician with ICT knowledge and skills.
- Take on responsibility of being a form tutor and take a full part in the education of our pupils as a member of the Pastoral Team.

**An interest in the following areas would be an advantage:**

- Contribution to extra-curricular activities
- Knowledge of TEEP pedagogy