Job Title: Teacher of Mathematics

Grade / Salary: MPG / UPS

## Main Objectives

- To support the Co-Head teachers in implementing the School Improvement Plan
- To help raise standards by providing complementary service to existing teachers and pastoral staff
- To address the needs of children who require help to overcome barriers in learning inside school, in order to help them achieve their full potential

# Curriculum

- To teach mathematics across all Key Stages
- To keep abreast of National Curriculum requirements, National Curriculum Tests, and other education initiatives in mathematics
- To prepare and deliver the taught curriculum in accordance with schemes of work and the timetable
- To be part of the development of teaching schemes, methods and resources
- To stimulate interest in mathematics in the widest sense including being involved in extra-curricular and cross-curricular activities
- To promote the aims of the mathematics department

#### Assessment

- To differentiate the teaching, target setting and assessment of students in accordance with their abilities and / or the level of the set
- To prepare and mark class work and home work for students
- To carry out assessment and recording procedures as specified by internal and statutory requirements
- To meet the needs of students on the SEN register in line with SEN Code of Practice / school policy and those of Gifted and Talented students
- Build Assessment for Learning (AFL) into Schemes of Work

#### Communications

- To fulfil the aims of the school and work towards maintaining its ethos
- To participate in relevant directed time meetings and Parents' Evening
- To meet statutory and school policy requirements
- To cover lessons for absent colleagues when required

Resources

- To maintain an appropriate learning environment in any assigned teaching room
- To use and develop ICT as a tool to enhance the teaching and learning of mathematics
- To be responsible for resources used in lessons, including equipment, worksheets and text books
- To produce resources to enhance or supplement text books, within a team committed to sharing good practice
- To comply with Health and Safety procedures

# **Professional Development**

• To be committed to furthering your own professional development and participating in Performance Management and in-service training as necessary to optimise your performance as a teacher

#### Administration

- To carry out faculty and year team routines as specified in the handbooks and mindful of the importance of teamwork
- To be responsible for carrying out designated school duties

# Pastoral

- To participate fully in a College tutor team or Sixth Form Year group and undertake the role of a tutor as required
- To be concerned with the welfare of pupils in your care
- To contribute substantially to the extended and extra-curricular opportunities for pupils
- To participate in whole-school vertical tutoring programme
- To be involved with the delivery of an enrichment programme