Job Description Head of Mathematics



All job descriptions are current at the date shown, but following consultation with you, may be changed to reflect or anticipate changes in the job which are commensurate with the salary and job title.

Employees will be expected to comply with any reasonable request from the Headteacher to undertake work of a similar level that is not specified in this job description. Employees are expected to be courteous to colleagues and provide a welcoming environment to visitors and telephone callers. The School will endeavour to make any necessary reasonable adjustments to the job and the working environment to enable access to employment opportunities for disabled job applicants or continued employment for any employee who develops a disabling condition.

Specific Duties

Post	Subject Leader Mathematics
Specific Duties/ Headline Role	Leading the Mathematics department in: Teaching & Learning Assessment Curriculum provision and development Joint Professional Development (JPD) Resources Monitoring and department self-evaluation Representing the department both within and beyond the school Implementation of school procedures and policies Leading the development of Mathematics across the school
TLR point	TLR 1 (£8456)
Line Management	Teachers of Mathematics

Generic Responsibilities

Purpose:	 To raise standards of student attainment and achievement within the whole curriculum area and to monitor and support student learning & progress.
	 To be accountable for student learning, progress and development within the curriculum area.
	 To lead strategically on whole school numeracy
	 To develop and enhance the teaching practice of others.
	■ To ensure the provision of an appropriately broad, balanced, relevant and differentiated curriculum for students studying Mathematics, in accordance with the aims of the school and the curricular policies determined by the Headteacher and Governing Body
	 To be accountable for leading, managing and developing the Mathematics curriculum area.
	 To effectively manage and deploy teaching staff, financial and physical resources within the Mathematics curriculum area.
	■ To maintain a safe, secure and healthy environment within the Mathematics department and, where appropriate, the school as a whole.
	 To facilitate and encourage diverse and challenging learning experiences throughout the department which encourage all students to achieve their individual potential.

Main/Core Duties Operational/ Strategic To lead the development of appropriate syllabi, resources, schemes of work, marking Planning: policies, assessment and teaching and learning strategies in the curriculum area. The day-to-day management, control and operation of course provision within the curriculum area, including effective deployment of staff and physical resources. To actively monitor and follow up student progress To implement School policies and procedures as appropriate To work with colleagues to formulate aims, objectives and strategic plans for the curriculum area which have coherence and relevance to the needs of students and to the aims, objectives and strategic plans of the School. To lead and manage the business planning function of the curriculum area, and to ensure that the planning activities of the curriculum area reflect the needs of students, SIP and the aims and objectives of the School. To ensure that Health and Safety policies and practices, including Risk Assessments, throughout the Department are in-line with national requirements and are updated where necessary. Curriculum To ensure the delivery of an appropriate, comprehensive, high quality and cost-**Development:** effective curriculum programme which complements the School Development Plan. To ensure that the curriculum area contributes fully to the relevant cross-curricular initiatives such as SMSC, Numeracy and Literacy and to all other initiatives. To ensure appropriate differentiation is in place across the curriculum area. To take the lead in the self- evaluation of the department and be accountable for the development and delivery of Mathematics To provide a lead and encourage innovation in the development and delivery of Mathematics in the department To keep up to date with national developments in the curriculum area and teaching practice and methodology. **Staff Development:** To ensure that staff development needs are identified and that appropriate Recruitment/ programmes are designed to meet such needs including the coaching of colleagues **Deployment of Staff** To participate in school-based research or inset designed to improve teaching and learning To undertake appraisal reviews To make appropriate arrangements for classes when members of staff are absent, ensuring appropriate cover within the curriculum area including liaising with the Cover To participate in the interview process for teaching posts when required and to ensure effective induction of new staff in line with School procedures. To promote teamwork and to motivate staff to ensure effective working relations. To be responsible for the day-to-day management of staff within the designated curriculum area and to act as a positive role model To ensure the effective operation of quality control systems in line with the School's Quality Assurance: Self Evaluation Policy. To establish common standards of practice within the curriculum area and develop the effectiveness of teaching and learning styles in all areas within the curriculum area. To contribute to the School procedures for lesson observation. To monitor and evaluate the curriculum area in line with agreed School procedures including evaluation against quality standards and performance criteria. Management To ensure the maintenance of accurate and up-to-date information concerning the Information: curriculum area on the management information system. To make use of analysis and evaluate the performance data provided. To identify and take appropriate action on issues arising from data, setting deadlines where necessary and reviewing progress on the action taken. To produce reports on examination performance, including the use of value-added In conjunction with the Exams and Data Manager, to manage the curriculum area collection of data.

	 To provide the Governing Body with relevant information relating to the curriculum area performance and development as required.
Communications:	 To ensure that all members of the curriculum area are familiar with its aims and objectives. To ensure effective communication/consultation as appropriate with the parents of students. To liaise with other schools, Higher Education Institutions, Industry, Examination Boards, Awarding Bodies and other relevant external bodies.
Marketing and Liaison:	 To contribute to School marketing activities, e.g. the collection of material for press releases. To lead the development of effective curriculum links with partner schools and the community, attendance where necessary at liaison events in partner schools and the effective promotion of subjects at Open Days/Evenings and other events. To actively promote the development of effective curriculum links with external agencies. To ensure that the School liaison and marketing activities provide a positive view of the Mathematics department's work to the wider community.
Management of Resources:	 To manage the available resources of space, staff, money and equipment efficiently within the limits, guidelines and procedures laid down; including deploying the department budget, acting as a cost centre holder, requisitioning, organising and maintaining equipment and stock, and keeping appropriate records. To work with the Deputy Head in order to ensure that the Department's teaching commitments are effectively and efficiently timetabled and roomed.
Pastoral System:	 To act as a form tutor and to carry out the duties associated with that role as outlined in the generic job description. To contribute to PSHE, citizenship and enterprise as appropriate. To ensure the behaviour management system is implemented in the curriculum area so that effective learning can take place. To support colleagues within the curriculum area who are experiencing difficulties with behaviour management
Teaching:	 To undertake an appropriate programme of teaching To attend all appropriate meetings. To plan and prepare courses and lessons. To contribute to the whole School's planning activities. To teach students according to their educational needs, including the setting and marking of work to be carried out by the student in School and elsewhere. To assess, record and report on the attendance, progress, development and attainment of students and to keep such records as are required. To provide, or contribute to, oral and written assessments, reports and references relating to individual students and groups of students. To ensure that ICT, Literacy, Numeracy are reflected in the teaching/learning experience of students. To ensure a high quality learning experience for students. To maintain discipline in accordance with the School's procedures and to encourage good practice with regard to punctuality, behaviour, standards of work and homework. To undertake assessment of students as requested by external examination bodies, subject area and School procedures. To mark, grade and give written/verbal and diagnostic feedback as required

Additional Duties:	 To undertake whole School duties To engage actively in the performance review process. To undertake any other duty as specified by School Teachers' Pay and Conditions Body (STPCB) not mentioned in the above. To play a full part in the life of the School community, to support its distinctive aim and ethos and to encourage staff and students to follow this example. To promote and adhere to actively the School's corporate policies. To comply with the School's Health and Safety policy and undertake risk assessments as appropriate. To show a record of excellent attendance and punctuality.
Reporting To:	Deputy Headteacher
Responsible For:	Teachers of Mathematics and other relevant personnel and students within the School as specified separately by the Headteacher.
Liaising With:	Senior Leadership Group, other Subject Leaders, Directors of Key Stages and relevant staff with cross-School responsibilities, relevant non-teaching support staff, parents and Governors.
Contract Type:	Full time, permanent
Disclosure Level:	 Enhanced This School is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.