

#### Job Description

Job Title: Teacher of Technology

**Responsible to:** Head of Technology

#### **OVERALL RESPONSIBILITY**

- To plan, develop and deliver high quality lessons and courses within the broad, balanced, relevant and differentiated subject curriculum using a variety of approaches, to continually enhance teaching and learning.
- To monitor student progress, keeping student records that include assessment outcomes and targets set at regular intervals in line with school policy, to enable all students to achieve their full potential.
- Contribute to the safeguarding and promotion of the welfare and personal care of children and young people.

### **GENERAL TEACHING DUTIES**

### **Teaching and Learning**

- 1. Manage student learning through effective teaching in accordance with the department's schemes of work and policies.
- 2. Ensure continuity, progression and cohesiveness in all teaching.
- 3. Use a variety of methods and approaches to match curricular objectives and the range of student needs, and ensure equal opportunity for all pupils.
- 4. Set homework regularly, to consolidate and extend learning and encourage students to take responsibility for their own learning.
- 5. Work with Learning Support Staff (including prior discussion and joint planning) in order to benefit from their specialist knowledge and to maximise their effectiveness within lessons.
- 6. Support individual learning, including students on the subject gifted and talented register, by planning work with appropriate challenge and monitoring and reviewing student outcomes regularly.
- 7. Work within the Assessment for Learning Strategy, using clear and precise learning objectives and defining criteria for success for each lesson.
- 8. Work effectively as a member of the Department team to improve the quality of teaching and learning, by contributing to the Department Improvement Plan and implementing and monitoring change.
- 9. Implement new initiatives, school, local or national, by adapting classroom procedures accordingly, monitoring progress and reflecting on pedagogical outcomes.
- 10. Set high expectations for all pupils, to deepen their knowledge and understanding and to maximise their achievement.
- 11. Ensure that the learning environment supports high quality outcomes.
- 12. Manage behaviour in line with the school expectations for learning policy.

## Monitoring, Assessment, Recording, Reporting, and Accountability

- 1. Be immediately responsible for the processes of identification, assessment, recording and reporting for the students in their charge.
- 2. Track student progress, monitoring achievement against targets set, and take appropriate action on student outcomes.

- 3. Assess students' work systematically and use the results to inform future planning, teaching and curricular development.
- 4. Contribute towards the implementation of IEPs as detailed in the current Code Of Practice particularly the planning and recording of appropriate actions and outcomes related to set targets.
- 5. Be familiar with statutory assessment and reporting procedures and prepare and present informative, helpful and accurate reports to parents.
- 6. Keep an accurate register of students for each lesson. Unexplained absences or patterns of absence should be reported immediately in accordance with the School policy.

# Subject Knowledge and Understanding

- 1. Have a thorough and up-to-date knowledge and understanding of the National Curriculum programmes of study, level descriptors and specifications for examination courses.
- 2. Keep up-to-date with research and developments in pedagogy in the subject area.
- 3. Contribute to the effective use of subject resources, including evaluation of new materials and equipment.
- 4. Keep up-to-date with technological change and the use of technology to enhance delivery, and student access, to the subject.

# **Professional Standards and Development**

- 1. Be a role model to students through personal presentation and professional conduct.
- 2. Arrive in class, on or before the start of the lesson, and begin and end lessons on time.
- 3. Cover for absent colleagues as is reasonable, fair and equitable.
- 4. Be familiar with the School and Department handbooks and Departmental Portfolio contents and support all the School's policies, e.g. those on Health and Safety, Citizenship, Literacy, Numeracy and ICT.
- 5. Establish effective working relationships with professional colleagues and associate staff.
- 6. Be involved in extra-curricular activities where appropriate such as making a contribution to after-school clubs and visits.
- 7. Maintain a working knowledge and understanding of teachers' professional duties as set out in the current School Teachers' Pay and Conditions.
- 8. Liaise effectively with parent/carers and with other agencies with responsibility for students' education and welfare.
- 9. Be aware of the role of the Governing Body of the School and support it in performing its duties.
- 10. Be familiar with and implement the relevant requirements of the current SEN Code of Practice, DDA and Access to Work.

## **Health and Safety**

- 1. Be aware of the responsibility for personal Health, Safety and Welfare and that of others who may be affected by your actions or inactions.
- 2. Co-operate with the employer on all issues to do with Health, Safety and Welfare.

## **Continuing Professional Development**

- 1. In conjunction with the Line Manager, take responsibility for personal professional development, keeping up-to-date with research and developments in teaching pedagogy and changes in the School curriculum, which may lead to improvements in teaching and learning.
- 2. Undertake any necessary professional development as identified in the School Improvement Plan taking full advantage of any relevant training and development available.
- 3. Implement and develop pedagogic procedures introduced through school, local or government initiatives.
- 4. Implement the use of new technologies that enhance teaching and learning.

- 5. Participate in leadership, peer and self monitoring and evaluation schemes, responding to, and acting upon, advice and guidance received.
- 6. Carry out reflective practice exercises to move classroom practice, teaching and learning, forward.
- 7. Use 'gained time' by revising teaching, learning and curriculum materials in readiness for new academic year; participate in collaborative planning sessions; provide additional student support or any activity directed by the Headteacher.
- 8. Maintain a professional portfolio of evidence and learning log to support the Performance Management process - evaluating and improving own practice.
- 9. Contribute to departmental development by sharing professional learning, expertise and skills with others in the team, through departmental training activities such as coaching and mentoring.

# ADDITIONAL RESPONSIBILITIES

Undertake any duties reasonably requested by the Headteacher