



SCIENCE TEACHER JOB DESCRIPTION

This job description forms part of the contract of employment of the successful applicant. The appointment is subject to the conditions of employment of Teachers contained in the School Teachers' Pay and Conditions document and other current educational and employment legislation.

- To implement and deliver an appropriately broad, balanced, relevant and differentiated curriculum for students and to support a designated curriculum area as appropriate.
- To monitor and support the overall progress and development of all students as a Teacher and Form Tutor.
- To facilitate and encourage a learning experience which provides all students with opportunities to achieve their individual potential.
- To contribute to raising standards of all student attainment.
- To share and support the school's responsibility to provide and monitor opportunities for personal and academic growth.

Teaching:

- To undertake a designated programme of teaching across all key stages.
- To teach consistently high quality lessons.
- To be a positive role model for students, inspiring them to be actively interested in Science.
- To maintain appropriate records and to provide relevant accurate and up-to-date information for SIMs registers.
- To complete the relevant documentation to assist in the tracking of students.
- To set expectations for students in relation to standards of achievement and the quality of learning & teaching.
- To prioritise and manage time effectively, ensuring continued professional development in line with the role.
- To follow the school policies and procedures.
- To ensure the effective/efficient deployment of classroom support.
- To maintain discipline in accordance with the school procedures, and to encourage good practice with regard to punctuality, behaviour, standards of work and home learning.
- To plan and deliver schemes of work and lessons that meet the requirements of KS3, 4 and 5 curriculum, as appropriate.
- To follow schemes of work for the Science Department at all Key Stages.
- To promote aspects of personal development related to Science.
- To maintain and grow professional knowledge and expertise as appropriate, and to keep up to date with developments in teaching practice and methodology in general, and in the curriculum area of the Science Department.
- To promote Science learning through out of hours activities.
- To ensure a high quality learning environment within the Science area.



Assessment, Feedback and Tracking:

- To lead, monitor and evaluate the assessment and feedback to all students in line with whole school and department policy.
- To follow department monitoring and tracking systems relating to students' attainment, progress and achievement.
- To mark, grade and give written/verbal and diagnostic feedback as required.
- To undertake assessment of students as requested by external examination bodies, curriculum areas and school procedures.
- To assess, record and report on the attendance, progress, development and attainment of students and to keep such records as are required.
- To complete the relevant documentation to assist in the tracking of students.
- To follow department policy regarding department tracking of student progress and use information to inform learning and teaching.
- To follow setting and co-ordinating assessment arrangements in the Science Department at all Key Stages, and in all areas as required by school policies, including standardising those assessments.

Staff Development:

- To continue personal development in the relevant areas including subject knowledge and teaching methods.
- To engage actively in the Performance Development process.
- To participate in whole school CPD programmes.
- To take part in the staff development programme by participating in arrangements for further training and professional development.

Student Support and Progress:

- To be a form tutor to an assigned group of students if and when required and to teach PSHCEe to that group.
- To promote the general progress and well-being of individual students and the Tutor Group as a whole.
- To liaise with the relevant pastoral leaders to ensure the implementation of the Pastoral Support system.
- To register students, accompany them to assemblies, encourage their full attendance at all lessons and their participation in other aspects of school life.
- To evaluate and monitor the progress of students and keep up-to-date student records as may be required.
- To prepare for and contribute to a reflective and purposeful Review Day experience.
- To contribute to the preparation of Action Plans and other reports as required.
- To alert the appropriate staff to problems experienced by students.
- To communicate as appropriate, with the parents of students and with persons or bodies outside the school concerned with the welfare of individual students, after consultation with the appropriate staff.
- To contribute to PSHCEe and citizenship and enterprise according to school policy.
- To apply the Behaviour for Learning Policy so that effective learning can take place.



- To meet with students over whom there are concerns and contact home where necessary in conjunction with the Pastoral Support Team and department heads.

Safeguarding:

- To be keenly aware of the responsibility for safeguarding children and to help in the application of the Safeguarding and Safe Practices Policy within the school.
- To comply with the school's Safeguarding Policy in order to ensure the welfare of children and young people.

Communications, Marketing and Liaison:

- To communicate effectively with the parents of students as appropriate.
- Where appropriate, to communicate and cooperate with persons or bodies outside the school.
- To follow agreed policies for communications in the school.
- To take part in marketing and liaison activities such as Open Evenings, Parents' Evenings, liaison events with partner schools.

Personal Responsibilities:

- To play a full part in the life of the school community, to support its distinctive mission and ethos and to encourage staff and students to follow this example.
- To support the school in meeting its legal requirements for worship.
- To actively promote school policies and procedures.
- To be responsible for own continued professional development.
- To comply with the school's Health & Safety Policy and undertake risk assessments as appropriate.
- To be courteous to colleagues, visitors and telephone callers and provide a welcoming environment.
- To undertake duties at break times.
- To attend meetings scheduled in the school calendar punctually.
- To set cover work during any leave of absence.
- To adhere to the School's Safeguarding Policy.

Notes:

- The above responsibilities are subject to the general duties and responsibilities contained in the statement of Conditions of Employment.
- This job description allocates duties and responsibilities but does not direct the particular amount of time to be spent on carrying them out and no part of it may be so construed.
- This job description is not necessarily a comprehensive definition of the post.
- It will be reviewed at least once a year and it may be subject to modification or amendment at any time after consultation with the holder of the post.
- The duties may be varied to meet the changing demands of the school at the reasonable discretion of the Headteacher.



SCIENCE TEACHER PERSON SPECIFICATION

We will be looking for the following:

1. Appropriate academic qualifications (to degree level), QTS and the ability to teach science throughout the school.
2. Successful experience as a teacher of science in a current post or during teaching practices (ECT) and both the ability and drive to develop further.
3. A good understanding of the science curriculum and the changes in GCE/GCSE/BTEC assessment.
4. The ability to work and learn in a collaborative, innovative team with high standards, committed to raising expectations and achievement of all students.
5. Evidence of excellent communication and organisational skills.
6. The willingness to teach a second subject if required.
7. Evidence of being able to build and sustain effective working relationships with staff, Governors, parents and the wider community.
8. The ability to contribute to the wider work of the school, including our work as tutors and other activities.
9. Flexibility and adaptability, in order to be able to mix and work with a wide range of people and a commitment to equality and diversity.
10. A commitment to professional development.
11. To be alert and active on issues relating to student welfare and child protection.

March 2023