

**JOHN SPENCE COMMUNITY HIGH SCHOOL
JOB DESCRIPTION**

Post Title:	SCIENCE TEACHER
Purpose:	<ul style="list-style-type: none"> • 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 students as a teacher/ form tutor • To facilitate and encourage a learning experience which provides students with the opportunity to achieve their individual potential. • To contribute to raising standards of student attainment. • To share and support the schools responsibility to provide and monitor opportunities for personal and academic growth.
Reporting to:	Curriculum Leader of Science
Responsible for:	The provision of a full learning experience and support for students.
Working Time:	195 days per year
Salary/Grade:	Teachers Main Professional Scale
Disclosure level	Enhanced
MAIN (CORE) DUTIES	
Teaching	<ul style="list-style-type: none"> • 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 and school subject specialism(s) are reflected in the teaching/learning experience of students • To undertake a designated programme of teaching. • To ensure a high quality learning experience for students which meets internal and external quality standards. • To prepare and update subject materials. • To use a variety of delivery methods which will stimulate learning appropriate to student needs and demands of the specification. • 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, departmental and school procedures. • To mark, grade and give written/verbal and diagnostic feedback as required.
Operational/ Strategic Planning	<ul style="list-style-type: none"> • To assist in the development of appropriate specifications, resources, schemes of work, marking policies and teaching strategies in the Science Department. • To contribute to the Curriculum Area and department's development plan and its implementation. • To plan and prepare courses and lessons. • To contribute to the whole school's planning activities.
Curriculum Provision:	To assist the Curriculum Leader for Science to ensure that the curriculum area provides a range of teaching which complements the school's strategic objectives.
Curriculum Development:	To assist in the process of curriculum development and change so as to ensure continued relevance to the needs of students.

<p>Staffing</p> <p>Staff Development:</p> <p>Recruitment/ Deployment of Staff</p>	<ul style="list-style-type: none"> • To take part in the school's staff development programme by participating in arrangements for further training and professional development. • To continue personal development in the relevant areas including subject knowledge and teaching methods. • To engage actively in the appraisal and capability processes. • To ensure the effective/efficient deployment of classroom support • To work as a member of a designated team and to contribute positively to effective working relations within the school.
<p>Quality Assurance:</p>	<ul style="list-style-type: none"> • To help to implement school quality procedures and to adhere to those. • To contribute to the process of monitoring and evaluation of the curriculum area/department in line with agreed school procedures, including evaluation against quality standards and performance criteria. To seek/implement modification and improvement where required. • To review from time to time methods of teaching and programmes of work. • To take part, as may be required, in the review, development and management of activities relating to the curriculum, organisation and pastoral functions of the school.
<p>Management Information:</p>	<ul style="list-style-type: none"> • To maintain appropriate records and to provide relevant accurate and up-to-date information for MIS, registers, etc. • To complete the relevant documentation to assist in the tracking of students. • To track student progress and use information to inform teaching and learning.
<p>Communications:</p>	<ul style="list-style-type: none"> • To communicate effectively with the parents of students as appropriate. • Where appropriate, to communicate and co-operate with persons or bodies outside the school. • To follow agreed policies for communications in the school.
<p>Marketing and Liaison:</p>	<ul style="list-style-type: none"> • To take part in marketing and liaison activities such as Open Evenings, Parents Evenings, Review days and liaison events with partner schools. • To contribute to the development of effective subject links with external agencies.
<p>Management of Resources:</p>	<ul style="list-style-type: none"> • To contribute to the process of the ordering and allocation of equipment and materials. • To assist the Curriculum Leader for Science to identify resource needs and to contribute to the efficient/effective use of physical resources. • To co-operate with other staff to ensure a sharing and effective usage of resources to the benefit of the School, department and the students.
<p>Pastoral System:</p>	<ul style="list-style-type: none"> • To be a Form Tutor to an assigned group of students. • To promote the general progress and well-being of individual students and of the Form Tutor Group as a whole. • To liaise with the relevant Head of Year to ensure the implementation of the school's progression and guidance systems. • 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 contribute to the preparation of Action Plans and progress files and other reports.
- To alert the appropriate staff to problems experienced by students and to make recommendations as to how these may be resolved.
- 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 PSHCE and citizenship and enterprise according to school policy
- To apply the Behaviour management systems so that effective learning can take place.

Other Specific Duties:

- To play a full part in the life of the school community, to support its distinctive 'Fit for Life' mission and specialist school ethos and to encourage staff and students to follow this example.
- To support the school in meeting its legal requirements for worship.
- To promote actively the school's corporate policies.
- To continue personal development as agreed.
- To comply with the school's Health and safety policy and undertake risk assessments as appropriate.

Whilst every effort has been made to explain the main duties and responsibilities of the post, each individual task undertaken may not be identified.

Employees will be expected to comply with any reasonable request from a manager 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.

The school is committed to promoting a healthy work-life balance for all staff.

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

Date: _____

PERSON SPECIFICATION – SCIENCE TEACHER

Key Criteria	Essential	Desirable	Evidence
Qualifications and training	<ul style="list-style-type: none"> • Qualified teacher status • Relevant Degree • Recent relevant training 	<ul style="list-style-type: none"> • Willingness to undergo further training and development 	Application/ reference/ interview
Experience	<ul style="list-style-type: none"> • Teaching across the age range and ability of Key Stage 3 & 4 	<ul style="list-style-type: none"> • Successful experience of teaching GCSE Science 	Application/ reference
Competence	<ul style="list-style-type: none"> • Ability to teach across the age and ability range of Key Stage 3 & 4 • Good subject knowledge • Positive reflection on classroom practice • Ability to engage, motivate and inspire students • Effective communication in speech and writing 		Application /interview/lesson observation
Personal qualities	<ul style="list-style-type: none"> • Core values are consistent with those of John Spence Community High School • Flexibility • Team player • Positive attitude • Insightful • Reflective • Enthusiastic • Will support and challenge 		Interview/ references/lesson observation
Other requirements	<ul style="list-style-type: none"> • Satisfactory References • Satisfactory DBS 		References/ interview/ satisfactory completion of our safeguarding procedures including an enhanced DBS check.