

Job Description Teacher of Science

All aspects of a teacher's professional responsibility in St Joseph's R C High School take place within the context of the School Mission Statement, and are subject to the current conditions of employment contained in the School Teacher's Pay and Conditions Document, the 1995 School Standards and Framework Act, the required standards for Qualified Teacher Status and other legislation

School Mission Statement

"Our school is a community where Jesus Christ is our role model and his message the guiding principle behind all we do.

Every member of our community is responsible for creating an environment that is caring, fair and respectful of each other.

We develop our potential, celebrate our talents and go forward in faith."

Please note: this job description must be read in conjunction with the current School Teachers' Pay and Conditions Document, particularly

Role	Teacher of Science					
Purpose	To provide learning experiences through which pupils have the opportunity to achieve their individual potential					
	To carry out the duties of a School Teacher as set out in the current Schoolteachers' Pay and Conditions Document					
	Any additional duties that the Headteacher might reasonably request					
Reporting To	Head of Department					
Responsible For	Planning, implementing and reviewing high quality lessons that meet the needs of the students in line with an agreed programme of study at KS3 and 4 to maximise pupil outcomes.					
Salary/Grade	• T1-9 (£22,917 – £38,633)					
Disclosure	Enhanced					
MAIN DUTIES						
Catholic Ethos	To actively support, enhance and develop the Catholic ethos of our school					
Strategic Planning/Operational	To contribute towards departmental improvement plans and implement relevant strands within it.					
riailillig/Operational	To participate in Ofsted preparations as appropriate					
	To attend relevant INSET and training					
	g					
Learning & Teaching	To follow closely agreed syllabuses and schemes of work and to participate in their development and annual review					
	To plan, implement, deliver and review high quality lessons that meet the needs of the students and are in line with an agreed programme of study at KS 3 and 4					
	To ensure that pupils make effective progress towards their target grades through					
	high quality teaching and learning experiences					
	To mark pupils' work on a regular basis and record this in a mark book to show the					
	pupils' progress throughout the year in line with departmental and school policy					
	To keep a record of assessment and attendance of students in class. To contribute to departmental and school tracking systems and the analysis of data to inform future target setting and planning					
	To develop a classroom environment that allows all students to succeed					
	To implement the school behaviour management policy					
	To contribute towards the provision of assessment methods and their evaluation as outlined in the assessment policy					
	 To teach a timetable not exceeding 26 out of 30 periods in a week (pro-rata), across 					
	all abilities and both Key Stage 3 and 4 (10% of these periods will be designated as					
	PPA time) and if NQT the 90% ceiling will be applied To ensure continuity progression and schesiveness in all teaching through careful					
	 To ensure continuity, progression and cohesiveness in all teaching through careful planning and preparation of lessons and courses, reviewing methods of teaching and programmes of work from time to time 					
	To use a variety of methods and approaches (including differentiation) to match curricular objectives and the range of pupil needs, and ensure equal opportunity for					
	 all pupils To work in collaboration with colleagues to improve the quality of teaching and 					
	learning					
	To set high expectations for all pupils, to deepen their knowledge and understanding					

and to maximise their achievement

- To set and mark work to be carried out at home (in accordance with the School Homework Policy), to consolidate and extend learning and to encourage pupils to take responsibility for their own learning
- To work with support staff, including Teaching Assistants and Technicians, in order to benefit from their specialist knowledge and to help maximise their effectiveness within lessons
- To use positive management of behaviour in an environment of mutual respect, which allows pupils to feel safe and secure and promotes their progress, well-being and self-esteem

Professional Standards

- To ensure that performance against the Teacher Standards are to a level that is consistent with what should reasonably be expected of a teacher in the relevant role and at the relevant stage of their career (whether they are a newly qualified teacher (NQT), a mid-career teacher, or a more experienced practitioner)
- To be a role model to pupils through personal presentation and professional conduct
- To arrive in class, on or before the start of the lesson, and to begin and end lessons on time
- Maintaining good order and discipline among pupils and safeguarding their health and safety both on the school premises and when engaged in authorised school activities elsewhere
- To co-operate fully with the employer in all matters concerning Health and Safety
- To seek to enhance the teaching and learning environment, and promote the display of pupils' work
- To be familiar with the School and Department handbooks and support all school policies
- To establish effective working relationships with professional colleagues and associate staff, participating in the professional development of others (e.g. NQT or students on ITT) where appropriate
- To strive for personal and professional development through active involvement in the school's performance management procedures, including the setting or realistic, challenging targets and participating in further training and CPD
- To be involved in extra curricular activities, such as making a contribution to afterschool clubs and visits
- To be aware of the needs of all pupils within lessons (and to implement specialist advice) especially those who:
 - o have SENd
 - o are gifted and talented
 - o are not yet fluent in English
 - o are Looked After Children.
- To be aware of Child Protection legislation and procedures of the school
- To participate in and contribute to the work of the department and the whole school community via meetings and discussions with colleagues both within and outside the department which relate to the curriculum, administration, organisation or pastoral arrangements of the school
- To attend assemblies, registering attendance of pupils and supervising pupils, whether those duties are to be performed before, during or after school sessions.

General Duties

- To participate in the school's self evaluation cycle
- To undertake the duties and responsibilities of a form teacher in our Catholic School
- To liaise with other departments, parents and agencies to meet the individual needs of pupils
- To attend departmental, form tutor or any other meetings as required.
- To carry out a share of the supervisory duties in accordance with published rotas

- Contribute to the future development of the department, its resources and its teaching materials
- To attend parents' evening and other specific events
- To make a positive contribution to the wider aspects of the school.
- To assist in the promotion of the good name of the school within the community
- To undertake any other duty as specified by STPCB not mentioned in the above
- To comply with the requirements of Health and Safety Legislation and School Policy taking appropriate action where necessary.

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

This job description details duties and responsibilities but does not indicate the amount of time to be spent carrying them out. No part of it may be so construed. In allocating time to the performance of duties and responsibilities, the post holder must use directed time in accordance with the school's policy as published in the Staff Handbook and having regard to the School Teachers' Pay and Conditions Document.

This job description is current at the date shown, but, in consultation with the post holder, may be changed by the Headteacher to reflect or anticipate changes in the job commensurate with the grade and job title.

January 2016



Person Specification **Teacher of Science**

The person appointed will be expected to be familiar with and able to demonstrate the skills, qualities and attributes listed below.

Essential		Desirable		Method of Assessment		
Catholic Ethos						
	illingness to work to explicitly enhance levelop the Catholic ethos of our school	•	Practising Catholic Active participation in parish community		Application FormApplication LetterReferencesInterview Process	
Qualific	ations and Training					
• Qual	ified teacher status	•	Catholic Teachers' Certificate	•	Qualification Certificates	
	Honours degree in Mathematics or valent			•	Application form and interview	
	ence of Further Professional elopment					
Knowle	dge and Experience	•		•		
• The GCS	ability to effectively teach Science to E	•	Experience of teaching Science at GCSE level	•	Application form and Interview	
• To h	ave the experience of using a range of			•	Application form	
	and evidence, including data, to evaluate ffectiveness of learning and teaching and				Application form	

challenging underperformance To be a good or outstanding classroom	
practitioner	
To understand the issues that may affect students achieving their full potential	Application form and interview
Evidence of seeing new initiatives through to	Application Form
completion and evaluation of their impact	1 ppilounon 1 orini
• To have experience in identifying	 Application form and interview
underachievement and planning appropriate	
intervention	• Application form and Interview
To have contributed to the identification, planning and implementation of curriculum	Application form and Interview
enrichment activities	
An understanding of current educational	Application form and Interview
initiatives and their impact on the school	
To have an understanding of self evaluation	A
and its role within school improvementThe ability to promote the spiritual, moral and	Application form and Interview
cultural development of pupils	Application form and Interview
Excellent communication skills	
Effective use of Assessment for Learning to	
engage students as partners in their learning	Application form and Interview
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Skills, knowledge and aptitude

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Personal Attributes

Belief that all students can achieve	Application Form and Interview
Ability to work under pressure and to	Application Form and Interview
deadlines	
Excellent organisational skills	Application Form and Interview
Ability to sustain own motivation and that of other staff	Application Form and Interview
Energy, ambition and enthusiasm	Application Form and Interview
Ability to prioritise and manage own time	Application Form, Interview and
effectively	Lesson Observation
Sense of humour	Application Form and Interview
Ability to establish and maintain good	Application Form, Interview and
relationships with others	Lesson Observation