

Job Title: Teacher of Science

Knowledge	<u>Essential</u>	<u>Desirable</u>
Good understanding of your subject secondary curriculum, Key Stage 3 and 4	~	
Good understanding of your subject secondary Key Stage 5 curriculum		*
A record of appropriate and continuing CPD	~	
Good understanding of school improvement and Ofsted inspection programmes		>
Knowledge of departmental monitoring and tracking systems and their role in securing improvement	~	
Ability to use data to analyse and evaluate school/departmental performance		*
Knowledge of Ofsted inspection framework and Evaluation Schedule		*
Good understanding and knowledge of current and new examination specifications	~	
Ability to offer advice on school-based assessments and on examination preparation for examinations	~	
Able to assess school-based assessments accurately and identify strategies for improvement	~	
Knowledge and understanding or marking criteria and using experience of this to support departmental colleagues		*
Qualifications	<u>Essential</u>	<u>Desirable</u>
Degree in relevant subject	~	
Qualified Teacher Status	~	
<u>Experience</u>	<u>Essential</u>	<u>Desirable</u>

Successful experience of teaching at all key stages	✓	
Evidence of managing and leading a new initiative across a department or whole school		>
Evidence of involvement in transformational change within a department		>
Skills	<u>Essential</u>	<u>Desirable</u>
An outstanding classroom practitioner with a clear direction and vision for teaching and promoting the subject across the department	~	
Outstanding relationships with students and staff members which promotes excellent classroom discipline and attainment	*	

Able to deliver bespoke CPD to colleagues and trainees		✓
To be able to analyse and review data and provide feedback and high quality reports		*
To be able to develop intervention strategies that bring about rapid improvement	~	
Able to work flexibly and under pressure	✓	
Able to provide clear strategies for improvement, following analysis/review of data and/or performance	~	
To be able to provide resources for departments	✓	
Develop and deliver clear examination and intervention work	✓	
 Experience of working in one or more areas: KS4 intervention work Whole school programmes Developing KS3 as a foundation for KS4 work 		*