

Job Description **Physics Teacher**

Please ensure that yo	ou address each of these in your supporting statement.				
Purpose	 To teach KS3/4/5 Physics ensuring high student attainment and progress Promoting Mulberry Stepney Green Values 				
Reporting To	Head of Faculty				
Disclosure	Enhanced				
Salary/Scale	MPS/UPS				
MAIN DUTIES					
Curriculum	 Ability to plan schemes of work and lessons which ensure appropriate strategies for effective teaching and learning, AFL, differentiation and assessment in Physics. Detailed knowledge of the National Curriculum and its assessment in Physics. To keep up to date with national developments in the curriculum area, teaching practice and methodology. To ensure curriculum coverage, continuity and progression for all learners. 				
Teaching	 Ability to teach Physics up to GCSE and A Level. A commitment to ensuring the achievement of all students and inclusive education. To have high expectations of all students, respecting their social, cultural, linguistic, religious and ethnic backgrounds and to be committed to raising their educational achievement. To demonstrate and promote Stepney Green Values. To record students' progress and achievements systematically in order to provide evidence of the range of their work, progress and attainment over time. To use the above to help students review their own progress and to inform teacher planning. Evidence of excellent classroom practice. To make effective use of the school's behaviour management system, including rewards and sanctions, so that effective learning can take place. The ability to establish and maintain high standards of classroom behaviour. 				
Pastoral	 To act as a form tutor and carry out the duties associated with that role. To monitor student attendance and punctuality. To ensure effective communication with parents/carers to involve them in their child's learning as well as providing information about the curriculum, attainment, progress and targets. To contribute to PSHE and Stepney Green Values according to school policy. 				



A High Performing Specialist School

Performance & Standards	A commitment to equality of opportunity.
	Enjoy working with young people.
	Competence in ICT and an understanding of its contribution to supporting
	learning.
	Ability to work effectively in a team
	 To ensure that school quality assurance procedures are followed.
	To analyse and interpret student data to inform improvements in learning
	and teaching and as an aid to target setting.
	 To meet the faculty student progress and attainment targets.
	To implement all school policies, procedures and relevant practices, in
	particular those relating to Health & Safety, inclusion and equal
	opportunities of staff, students and visitors.
Strategic	To implement appropriate syllabus, feedback and assessment policies and
Operational/Planning	learning and teaching strategies used within the faculty
	 To actively monitor and track student progress and implement strategies
	to address underachievement.
	A commitment to enrichment activities.
	 To contribute and play a part in the life of the school community, to
	support the aims and ethos of the school.
	 To contribute to the enrichment programme.
	 To attend all relevant parents'/carers' meetings.
Other specific duties	 To development and contribute to own continuous professional
	development.
	 To undertake any other duties as specified by the STPCB not mentioned in
	the above.
	To ensure that all visitors conform to the ethos of Stepney Green School
	and follow school procedures.
 Whilst every effort 	has been made to explain the main duties and responsibilities of this post, each individual task undertaken may not

- Whilst every effort has been made to explain the main duties and responsibilities of this post, each individual task undertaken may not be identified.
- Staff 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.
- Staff are expected to present themselves and to act in a professional manner at all times.
- 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 applicants or continued employment for any employee who develops a disabling condition.
- The postholder shall ensure that the duties of the post are undertaken with due regard to the Council's Health & Safety Policy and to their personal responsibilities under the provisions of the Health & Safety at Work Act 1974 and all other relevant subordinate legislation.

SAFEGUARDING

The Trust as an employer is committed to safeguarding and promoting the welfare of children and young people as its number one priority. This commitment to robust Recruitment, Selection and Induction procedures extends to organisations and services linked to the school on its behalf.

The postholder will be required to have due regard for safeguarding and promoting the welfare of children and young people and to follow the child protection and safeguarding procedures adopted by the school. Any safeguarding and child protection issues must be acted upon immediately by informing the Designated Safeguarding Leads.

The postholder will support and promote the school's values of democracy, the rule of law, individual liberty, and mutual respect and tolerance of those with different faiths and beliefs.

Ben Jonson Road London E1 4SD



Person Specification Physics Teacher

Qualifications	Essential	Desirable
Qualified teacher status (or working towards)		
Good honours degree	✓	
Accredited or certified further CPD (Continuous Professional Development) or		✓
training.		
Higher degree (optional)		
Experience		
Evidence of outstanding learning & teaching skills particularly at KS3 and KS4,	✓	
for NQTs evidence of meeting the Teacher Standards		
Evidence of taking responsibility for own professional development		
Ability to teach your specialist subject at KS5		
Ability to teach KS3/4	✓	
Knowledge/Skills (ability to)	Essential	Desirable
Develop a broad and imaginative range of learning and teaching skills	✓	
Knowledge of current developments in learning and teaching		
High level communication and presentation skills applicable to a range of		
audiences		
Think creatively and imaginatively to solve challenges and identify priorities	✓	
within the faculty		
Make informed use of assessment information and data to raise achievement	✓	
Ability to anticipate problems and identify opportunities	✓	
Personal Attributes		
Commitment to the highest standards of child protection and safeguarding	✓	
procedures		
An enthusiasm and a deep commitment to promoting Mulberry Stepney Green		
School Values		
A deep commitment to inclusion equality of opportunity and working with	✓	
disadvantaged young people		
Commitment to continuing professional development activities		
Ability to use appropriate interpersonal skills when relating to staff, pupils and		
parents/carers		
Enthusiasm for your specialist subject and a desire to communicate that to		
others		
Demonstrate energy, vigour and perseverance and promote a 'Can Do'		
philosophy and attitude		
The ability to work with resilience under pressure and meet deadlines	✓	





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Appointment to this position is subject to an enhanced DBS, including barred list checks, and other relevant vetting.

Signed by:	
Post holder:	Date
Headteacher:	Date