

Teacher of Science Recruitment pack



Our academy

The Mossbourne story began in 2004 with a clear but challenging mission - to improve academic outcomes in a borough with some of the lowest rates of attainment in the country. Over the past sixteen years, Mossbourne Academies have been at the vanguard of truly dramatic change in terms of the quality of education and outcomes in Hackney, now one of the best places to be educated in the UK.

Mossbourne Victoria Park Academy opened in 2014 in order to serve the community in the south-east of the borough. We deliver an outstanding education to 840 local children.

We are not a normal school. Our incredibly high expectations for behaviour and courtesy create a calm working atmosphere for students and staff, which means that teachers can focus one hundred percent on teaching and students have one hundred percent focus on learning.

The Science Learning Area

The Science Learning Area includes departments for Middle Science, Biology, Chemistry and Physics. This is an exciting time to join an excellent team; which will also provide opportunities to grow and develop within a strong team of committed Science specialists. We provide a positive and optimistic working environment focused on student progress. The Learning Area is very well resourced and comprises Five well resourced laboratories - each with an interactive whiteboard, and DVD playing facilities

Why work for us?

The chance to really make a difference to the young people who need it the most

Our students need the best possible teachers as they have to overcome significant disadvantage in order to succeed. 44% of our students are eligible for the pupil premium grant, 20% have a special educational need and 34% have English as an additional language.

Our results put us in the top 75 schools in the country for pupil progress, because we believe all students can succeed and go to great lengths in order to achieve this.

A fantastic working environment

We place ultimate value on respect for staff; behaviour is beyond outstanding, the teacher is sacred. This is a school in which you can really teach.

The school is housed in a beautiful Grade ii listed Huguenot building and a purpose built modern one. As you would expect, classrooms are all fully equipped.

Enhanced Pay

We pay a Mossbourne allowance of an additional £1600 to teachers on the main pay scale.

A truly supportive culture

We offer excellent and frequent opportunities to reflect on and improve your practice, with first rate professional development for all, and a specialist programme for NQTs.

A range of benefits and perks— including but not limited to: Season Ticket Loans; Tax free bicycle purchase, Recruitment Applicant Awards; Free staff fitness classes; Corporate gym membership; Tax free child care vouchers; Discounts at local restaurants; Employee Assistant Programme.

Who are we looking for?

You may be an experienced teacher or a NQT.

You are an expert in Science, deeply knowledgeable in the subject.

You can communicate this expertise to students through thoughtfully planned lessons and considered feedback.

You believe resolutely in the power of education to change the lives of families and young people, regardless of background or prior educational attainment, and are prepared to go the extra mile to make this belief a reality.

Main areas of responsibility

The post holder's key responsibilities are, but not limited to:

- Promoting and being committed to the Academy's aims and objectives and to implement Academy policies
- To work with the Head of Learning Area, Head of Department and other staff members to ensure the effective provision of teaching and learning in science
- To plan and deliver high-quality, differentiated lessons on a day-to-day basis
- To contribute to the development of schemes of work
- To set homework in accordance with Learning Area policy and to mark work regularly to aid progression, keep clear records of attainment and follow up on non-submission
- To keep abreast of developments in science and ensure that these changes are implemented in lesson delivery and schemes of work
- To organise and run enrichment opportunities and support interventions for students within science, including the extension class programme, G&T sessions, trips etc
- To undertake duties as directed and in accordance with Academy expectations
- To supervise prep and guided reading
- To be a member of the pastoral team and, if required, a form tutor carrying out the associated responsibilities
- To comply with any reasonable request from a manager to undertake work of a similar level that is not specified in this job description.

Person Specification							
Essential [E] or Desirable [D]	Requirements	Assessment Criteria					
		Interview	Application form	Task (lesson)			
Experience							
E	Ability to teach at least one science subject (Physics, Biology or Chemistry)	✓	√	√			
E	 Knowledge and understanding of how stu- dents learn science 	√	√	√			
E	 Ability to reflect on your own and student per- formance in lessons and adapt practice ac- cordingly 	√		√			
E	Ability to select and devise appropriate teaching methods and resources to meet the differing needs of students in practical and written work	✓		√			
E	Effective planning, assessment and record keeping	✓	√				
E	 Ability to work independently and as part of a team, contributing to science INSETs 		√				
Е	Ability to develop and maintain positive relationships with teachers, support staff and parents	✓					
E	 effective classroom management and efficient organisation of resources 	√	√	√			
Qualifications							
E	A good degree in a science based subject	✓		✓			
E	Qualified Teacher Status (QTS)		✓				
IT knowledge		I.	-1	1			
D	 Expert knowledge of the Microsoft package (Word, Excel, Outlook, Publisher, Power Point) 		✓				
D	Ability to swiftly adapt to and utilise new/ various systems/software		√				
D	Capable of making effective and appropriate use of ICT in lesson delivery and within the learning area		~	✓			
Behavioural C			•				
E	Excellent analytical and multi-dimensional communication skills	√		✓			
D	Strategic approach, ability to see the 'big picture' and also think 'outside of the box'	√					
E	Ability to meet ALL deadlines internally and externally ensuring output consistently is of an exemplary standard	√					
D	Be an integral member of the Curriculum Sup- port Department with the initiative to work independently with minimal supervision	√					

E	Must have the upmost integrity as well as	✓				
	high levels of motivation and commitment.					
E	 Proactive approach and efficient time man- 					
	agement and prioritisation skills					
E	Genuine interest and passion for the educa-	✓	✓			
	tion of young people and the ability to con-					
	tribute more widely to the life and community					
	of the Federation					
Applicable to all staff						
E	Undertake training as required to so in order	✓	✓	✓		
	to fulfil the requirements of the role					
E	Support Mossbourne's efforts both verbally	✓	✓	✓		
	and non-verbally (i.e. via actions and atti-					
	tude), including adjusting performance and					
	practice in accordance with Mossbourne's					
E	Play an active role in terms of Safeguarding	✓	✓	✓		
	all students and adults					

Application process

Please submit your application through our website: www.mossbourne.org/ vacancies/

The closing date for this vacancy is 30th April 2021

We encourage early applications as we will interview and may appoint before the closing deadline.

To discuss this post or to arrange a school visit please contact us on 020 8510 4550 or enquiries@mvpa.mossbourne.org

