

Job	Teacher	Teacher of		Main scale, plus	Contract	Permanent
title:	Computing			£1,600 Mossbourne	term:	
				Allowance plus TLR		
				2A		
Responsible to:		Head of Maths, Computing and Economics			Responsible	
				for:		

Mossbourne Federation

The Mossbourne Federation is the realisation of Sir Clive Bourne's dream to provide the children of Hackney with an outstanding education. Over the last twelve years the Federation has nurtured Sir Clive's dream by fostering kind, courteous, hard-working and well-rounded learners by providing an outstanding education based on the core values of 'Excellence', 'No Excuses' and 'Unity'. Through upholding these core values, Mossbourne will be first academy federation whose schools are without exception, exceptional.

The Federation's calm working atmosphere creates well-rounded individuals who excel in the arts, on the sporting field and academically. All learners, regardless of ability, benefit from the innovative and enlightened approaches to teaching and learning within the Federation.

The Mossbourne Federation comprises four academies: Mossbourne Community Academy (secondary and 6th Form), Mossbourne Victoria Park Academy (secondary), Mossbourne Parkside Academy (primary) and Mossbourne Riverside Academy (primary).

Mossbourne Victoria Park Academy

At Mossbourne Victoria Park Academy we are continuing to build on that ethos to provide an inspiring education for all our students. With learning at the heart of everything we do, Mossbourne Victoria Park Academy is continuing to raise expectations and achievement in Hackney and its neighbouring boroughs with the belief that all students can fulfil their true potential. Our students receive great lessons, enjoy a vibrant Enrichment programme and have access to debate, speech-making and presentation training through our Oratory specialism. Our outstanding teaching staff work in a rewarding environment where everyone pulls together for the same thing; the best possible deal for our students.

Maths, Computing and Economics Learning Area

The Mathematics, Computing and Economics Learning Area includes Mathematics, Computer Science & Coding, and Economics & Business. Consisting of seven teachers at present, rising to nine or ten next year, it is an extremely exciting place to teach.

The Learning Area is very well resourced and comprises:

- Four ICT suites each with an interactive whiteboard and 32 PCs
- 6 classrooms with interactive whiteboards
- Two well-equipped staff offices
- Interactive whiteboards in every teaching classroom

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The Teacher of Computing Role

The successful applicant will be passionate about coding and Computer Science. They will be well organised, energetic and willing to go the 'extra mile'. They will hold Qualified Teacher Status (QTS), have a proven track record of successful teaching across different key stages and believe that all students can succeed in Coding and Computing.

Key Accountabilities

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 plan and deliver high-quality, differentiated lessons on a day-to-day basis
- 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 Coding and Computer 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 Computing, 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								
		Assessment Criteria						
		Interview	Application form	Task (lesson)				
Experience								
E	 ability to teach Coding and Computing to KS4, including detailed knowledge of a range of programming languages 	~	~	~				
E	 knowledge and understanding of how students learn Coding and Computing 	V	✓	~				
E	 ability to reflect on your own and student performance in lessons and adapt practice accordingly 	V		*				

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ATION		-		
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 Computing INSETs		~	
E	• ability to develop and maintain positive relationships with teachers, support staff and parents	✓		
E	 effective classroom management and efficient organisation of resources 	✓	~	✓
Qualificat	tions			
E	a good degree in a relevant subject	\checkmark		\checkmark
E	Qualified Teacher Status (QTS)		✓	
IT knowle	ndae			
E	 familiarity with HTML and CSS, plus at least one text based programming language (ideally Python or JavaScript) 	•	V	√
E	 expert knowledge of the Microsoft package (Word, Excel, Outlook, Publisher, Power Point) 		✓	
E	 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		~	V
Behaviou	ral Competencies			
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 	v		
D	the ability 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	~		
	management and prioritisation skills			

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Mossbourne Federation reserves the right to modify the above contents in order to ensure the needs of the Federation and the students are being met. The above list is not a comprehensive list; it simply outlines the expectations for this role. Mossbourne Federation provides equal employment opportunities to all employment applicants and employees without regard to race, colour, religion, gender, sexual orientation, national origin, age, disability or status. This post is subject to an enhanced DBS disclosure.

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