

Person Specification for a PHYSICS TEACHER AND STEM COORDINATOR at John Mason School

	Essential	Desirable	Panel interview comments
Education and training	- PGCE or equivalent - First or second class science degree	A or B at A-level in other sciences	
Experience	Teaching the full age range (11-16) as well as the full ability range	- A level teaching - Experience of extra-curricular clubs	
Knowledge	- Relevant applications of cognitive science - Approaches to good classroom management	- Curriculum (or scheme of learning) development - Principles of CLT - Have read 'Why don't students like school?' or 'Make it stick'	
Skills	- Collaboration - Communication - Act on initiative - Classroom management - ICT		
Personal qualities	- Honest and open - Energy and enthusiasm. - Ability to adapt quickly - Organised, analytical & disciplined - Able to manage time and workload effectively - Able to work as part of a team		
Interests	- Deeply interested in Science as a subject - Willingness to be involved in extra-curricular activities	Experience of leading or contributing to extra-curricular activities	

We are committed to safeguarding and promoting the welfare of children and young people.
The successful candidate will be subject to an enhanced DBS check.