



John Ruskin School: Person Specification for computer science

	Essential	Desirable
Qualifications	<ul style="list-style-type: none"> • Good honours degree or equivalent in computer science or related subject • Qualified teacher status 	
Experience	<ul style="list-style-type: none"> • Teaching at both Key Stage 3 and Key Stage 4 • Previous experience of teaching computer science to GCSE 	<ul style="list-style-type: none"> • Teaching all abilities at both KS3 and KS4
Educational philosophy	<ul style="list-style-type: none"> • Commitment to success for all • Commitment to equality of opportunity for all students 	
Knowledge, skills, abilities	<ul style="list-style-type: none"> • Thorough knowledge and enthusiasm for the subject of computer science • Knowledge of the National Curriculum for computer science and the implications for learning and teaching • Knowledge of 1 – 9 GCSE computer science specification • Good knowledge of what makes effective learning and teaching • Good knowledge of recent educational developments in computer science • The ability to work as part of a team. • The ability to be a reflective practitioner and look for opportunities to develop their own knowledge • Good ICT skills 	<ul style="list-style-type: none"> • An ability to analyse data and implement any necessary actions arising from the analysis
Personal qualities	<ul style="list-style-type: none"> • Integrity, honesty, consistency of approach and a respect for others • Enthusiasm, energy, initiative, ambition, sense of humour, resilience 	