

PERSON SPECIFICATION

Job Title:	Teacher of Science
Qualifications:	 Good honours degree in Science related area Qualified Teacher Status
Experience	 Experience of successful teaching or teaching practice in Science at KS3 and KS4 A keen interest in developing the teaching of Science Awareness of data protection, security and confidentiality Effective working relationships with young people of a range of abilities
Knowledge	 A sound knowledge and understanding of The National Curriculum Framework for Science Knowledge of current trends in the teaching of Science A very good understanding of how children learn A good understanding of assessment strategies An up-to-date knowledge and understanding of the professional duties and core standards of teachers Know or have an awareness of the assessment requirements and arrangements for the Science GCSE Have knowledge and understanding of how to use and adapt a range of teaching, learning and behaviour management strategies Be flexible, creative and adept at designing learning sequences within lessons and across lessons that are effective and consistently well-matched to learning objectives and the needs of learners Know how to make effective personalised provision for those you teach, and how to take practical account of diversity and promote equality and inclusion in your teaching
Skills	 Ability to work individually and as part of a team Ability to inspire and motivate pupils Hardworking with an enthusiastic and positive attitude Accuracy and attention to detail Willingness to share expertise and knowledge with others Willing to learn new skills and adapt existing ones Very good ICT skills Able to communicate clearly both verbally and in writing Teach challenging, engaging and motivating lessons Provide timely, accurate and effective feedback on learners' attainment, progress and areas for development Understand how children and young people develop and how the progress, rate of development and wellbeing of learners are affected by a range of developmental, social, religious, ethnic, cultural and linguistic influences Manage learners' behaviour constructively by establishing and maintaining a clear and positive framework for discipline Willing to support the department's extra-curricular/enrichment opportunities
Attributes	 Ability to manage workload effectively To have an excellent record of attendance and punctuality A sense of humour, warmth, energy, stamina and resilience A team player with the ability to establish positive working relationships with staff, pupils and parents who can see your passion for Science.