

Teacher of Science - Secondary

Salary: MPS/UPS (including London Fringe allowance)





The Post

We are seeking an excellent **Teacher of Science** from September 2020 for our co-educational community school. The ideal candidate will be a creative and innovative teacher, with exceptional teaching and pedagogy, and a keen drive to make a real difference to our students.

The school is part of Endeavour MAT and we fully expect Stone Lodge School to join the two established partner Grammar schools within Endeavour MAT in securing an excellent track record with GCSE results, as our students move towards Key Stage 4.

Whilst the school opened in September 2019 with just four forms in Y7, it will expand to an eight-form entry school in future years, with plans to grow a 6th Form in partnership with Wilmington Grammar Joint 6th Form (WG6) in our second or third year of operation. The school has already proved to be very popular, with staff, students and parents alike.

The ideal candidate will be passionate about the Science curriculum and how this can be taught in an inspiring way to maximise exam success, spark students' passion for the subject, and to help students to lead successful future lives. They will should also be able to evidence a proven track record of high impact in teaching, learning and curriculum excellence, to support strong outcomes and learning experiences.



Job Description

Job Title Teacher of Science

Salary MPS – UPS3 depending on experience (including London Fringe Allowance).

Responsible to: SLT Line Manager

Overall Job Purpose

To achieve excellent outcomes for our students through the delivery of inspirational teaching strategies.

All teachers are leaders of learning and are committed to delivering the school's vision and the high ambitions for the school's future. Their proactive support leads to sustained improvements and raised standards across the organisation, as members of both departments and tutor teams. They are accountable for specific identified and agreed operational functions within the teams to which they belong and which form part of their day to day work.

Main Duties and Responsibilities

To meet all requirements as appropriate of the Teachers' Standards.

Teaching & Learning:

- To teach students according to their educational needs, including the setting and marking of differentiated work to be carried out by the student in school and elsewhere
- To assess, record and report on the attendance, progress, development and attainment of students and to keep such records as are required
- To provide, or contribute to, oral and written assessments, reports and references relating to individual students and groups of students
- To undertake a designated programme of teaching
- To ensure a high quality learning experience for students which meets internal and external quality standards
- To use a variety of delivery methods which will stimulate learning appropriate to student needs and demands of the syllabus
- To maintain discipline in accordance with the school's procedures, and to encourage good practice with regard to punctuality, behaviour, standards of work and independent study
- To undertake assessment of students, underpinned by the principles and practice of AfL and as requested by external examination bodies, faculty and school procedures
- To mark, grade and give written/verbal and diagnostic feedback within the guidelines of the department

Operational / Strategic Planning & Quality Assurance:

- To assist in the development of appropriate syllabuses, resources, schemes of work, marking policies and teaching strategies in the subject area and faculty
- To co-operate with other staff to ensure a sharing and effective usage of resources to the benefit of the School, department and the students
- To contribute to the Curriculum Area/Department's development plan and implementation.
- To contribute to enrichment activities
- To contribute to the whole school's planning activities
- To help to implement school quality procedures and to adhere to those
- To contribute to the process of monitoring and evaluation of the faculty/subject area in line with school procedures

<u>Curriculum Provision and Development:</u>

- To ensure that the curriculum area provides a range of teaching which complements the school's strategic objectives
- To assist in the process of curriculum development and change to ensure continued relevance to the needs of students, examining awarding bodies and our Aims and Strategic Objectives.

Staff Development, Recruitment & Wellbeing:

- To take part in the school's CPD programme
- To continue personal development including subject knowledge and teaching methods
- To engage actively in the Performance Management Review process
- To ensure the effective/efficient deployment of classroom support
- To work as a member of a designated team and to contribute positively to effective working relations within the school

Communications:

- To communicate effectively with the parents of students as appropriate
- Where appropriate, to communicate and co-operate with bodies outside the school
- To follow agreed policies for communications in the school
- To take part in marketing and liaison activities such as Open Evenings Parents Evenings, liaison events with partner schools.
- To contribute to the development of effective subject links with external agencies.

Care Guidance and Support:

- To be a Form Tutor to an assigned group of students and to contribute to Tutor time and other tutor based curriculum activities
- To promote the general progress and well-being of individual students and of the Tutor Group
- To register students, accompany them to assemblies, encourage their full attendance at all lessons and their participation in other aspects of school life
- To evaluate and monitor the progress of students and keep up-to-date student records
- To alert the appropriate staff to problems experienced by students and to make recommendations as to how these may be resolved

Whilst every effort has been made to explain the main duties and responsibilities of the post, the list of tasks is not exhaustive. Employees will be expected to comply with any reasonable request from a manager to undertake work of a similar level that is not specified in this job description.

The school will endeavour to make any necessary reasonable adjustments to the job and the working environment to enable access to employment opportunities for disabled job applicants or continued employment for any employee who develops a disabling condition during their employment.

Person Specification

Area	Essential	Desirable
Education and Qualifications	 Good degree and teaching qualification Qualified teacher status Evidence of professional development relevant to the role 	
Experience and skills	 Experience as a classroom teacher in a secondary setting An excellent classroom practitioner Understands how and believes they can improve student outcomes Excellent understanding of assessment processes and how to use these to support planning and raise student achievement Experience of working with other teachers and supporting professionals to extend their understanding of educational issues Ability to lead own professional development 	 Ability to offer another subject Ability to lead an extra-curricular activity

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Knowledge and	Knowledge of current curriculum development in their	Coaching and
skills	subject	mentoring skills
	Knowledge of a wide range of pedagogic approaches to	
	cater for different learning styles and ensure that all	
	students are engaged	
	 Sound understanding of personalising the educational 	
	experience for students	
	 To be able to effectively interpret, analyse and use data 	
	 Excellent interpersonal and communication skills 	
	(including written, oral and presentation)	
	Excellent organisational skills	
	Preparedness to challenge under performance	
Special	Strong written communication	
aptitudes	Effective behaviour management	
	Reliability and integrity	
	Capacity to work hard, under pressure, to meet deadlines	
	A good record of attendance during the last two years	
	Adaptable and amenable with respect to working	
	practices	
	Possesses a Growth Mind-set	

Career with Endeavour MAT - what we can offer you:

In the competitive world of educational recruitment, it is important for teaching staff and support staff alike to consider whether there is a natural fit between their personal values and those of the organisation they are anticipating joining, whatever stage of their career they join us.

A significant reward of working within one of our Trust schools is that you will have the opportunity to work with some of the most talented, engaged and motivated students and staff in the country. Our common values of respect, integrity, determination, equality of opportunity and self-management instil in our students a strong work ethic and our supportive culture provides what many of our existing staff describe as a 'family feel' within our MAT.

As well as offering you a competitive salary and access to a generous pension scheme, there are also many additional benefits of working within one of our Trust schools, some of which are summarised below:

- A supportive and collegiate staffing team
- A strategic programme of personalised CPD is offered, to help you plan your future career
- As a Trust with both selective and non-selective schools, staff secondment opportunities are available
- Access to a range of career enhancing qualifications including National Professional Qualifications (NPQML, NPQSL, NPQH and NPQEL), as well as industry specific qualifications e.g. AAT; BIFM and Masters degrees
- Staff social events
- Staff enrichment opportunities e.g. Art classes, Book Club and Sporting activities
- Opportunities to participate in a varied programme of school trips, including visits to Thailand, Spain, Winter Sports in the USA etc.
- A policy of promoting from within (where possible).
- Access to coaching and mentoring and an assortment of intra school and Trust to Trust collaborative opportunities via our Teaching School Alliance NWKTSA

Application Process

The closing date for applications is midnight on Sunday 26th January 2020. Interviews will be held in early February.

Please complete the application form which can be downloaded from the School website (www.stonelodgeschool.co.uk) and provide a supporting statement (on no more than two sides of A4). Your supporting statement should include how you meet the criteria in the person specification and how your skills and experience to date make you an ideal candidate for this post.

Please submit your application to:

By email: recruitment@endeavour-mat.co.uk

By post: Mrs Leonie Verbeke-Cain

Stone Lodge school

Cotton Lane

Stone Kent DA2 6PD

Applicants who would like to visit Stone Lodge School prior to application, will be warmly welcomed.

Please call Leonie Verbeke-Cain to make the arrangements on 01322 250340 ext 304

Gavin Barnett

Head Teacher, Stone Lodge School

