



Teacher of Science

Start Date: January 2020

Contract: Full time - TMS/UPS

Closing Date: 9am Wednesday 16th October 2019

Interviews: Week commencing 21st October 2019

From January 2020 we require an additional Science Teacher to join our successful Science Department at Causeway School. The department consists of a Head of Science, 3 full time Science Teachers, 2 part time Science Teachers, a Senior Science Technician and a part time Science Technician. All science lessons take place in dedicated Science rooms. Each room is equipped with an interactive whiteboard.

Students are taught in ability set groups from Year 7 through to Year 11. Key stage 4 students follow the OCR Gateway combined Science GCSE and Triple Science GCSE.

We seek, therefore, a committed and dynamic classroom practitioner and leader who will have the capability to contribute positively to the teaching and learning in this department. A high standard of teaching and learning is essential.

All teaching staff have pastoral responsibilities and it is intended that the successful candidate will become a tutor. We regard the work of the tutor as a key element in the lives of our students.

Interested applicants are welcome to contact Elaine Gardner, Headteacher's PA, by e-mail or telephone (egardner@causewayschool.org or 01323 465702) to discuss this post.

Please complete the standard application form accompanied by a letter of application. We are unable to consider CVs in place of application forms unless you are a candidate with a disability and a CV is the most convenient method of applying. Please ensure you relate your skills, experience and abilities against each of the requirements listed in the person specification.

Please note, Causeway School is committed to safeguarding and promoting the welfare of children, and young people and expects all staff to share this commitment. Successful applicants will be required to undertake a criminal record check via the DBS.



CAUSEWAY SCHOOL

TEACHER OF SCIENCE

TMS/UPS

Permanent Full Time/ Part Time Post

Required for January 2020

**INFORMATION FOR
APPLICANTS**

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Dear Colleague

October 2019

Post: Teacher of Science

Thank you for your interest in this post. I hope that you find the enclosed information useful.

Causeway School is a small 11-16 comprehensive school of 525 students. The school is 21 years old, boasts excellent facilities, and is co-located with Hazel Court Secondary Special School.

There is an overwhelming sense of community that exists at the heart of Causeway School, bringing together students, staff, parents and carers. As Head of School my mission is simple: to ensure that every single member of the school community is '*putting achievement first*', fostering happy, confident learners who leave school with the right skills and qualifications for the world they are growing into.

Causeway School has an exciting future as we work with Swale Academies Trust and strive to become one of the most improved schools in the country. We aim to personalise students' experience of school so they flourish and attain the highest possible standards academically, socially and morally.

Our curriculum delivers a wide variety of opportunities to learn beyond the normal school day, through a wealth of extra-curricular and independent learning opportunities, trips, visits and residential. We have extremely high expectations both inside and outside the classroom. Behaviour for Learning is a real strength of the school and students flourish in a safe and calm learning environment.

We are delighted with our recent Ofsted Inspection Report (March 2019) which validates that we are a rapidly improving school. In partnership with Swale Academies Trust we are focused on school improvement and continuous learning for both our students and our staff. Our students are at the centre of everything we do, *putting their achievement first*, within a caring community rich with opportunity is our moral imperative.

We invest in teachers that are passionate about their subject and encourage teaching that is innovative. Our personalised professional development programme ensures staff work together to improve their practice within school and across Swale Academies Trust, which offers further development and opportunity.

The Post

From January 2020 we require an additional Science Teacher to join our successful Science Department at Causeway School. The department consists of a Head of Science, 3 full time Science Teachers, 2 part time Science Teachers, a Senior Science Technician and a part time Science Technician. All science lessons take place in dedicated Science rooms. Each room is equipped with an interactive whiteboard.

Students are taught in mixed ability groups in Year 7 currently in ability groups from Year 8 through to Year 11. Key stage 4 students follow the OCR Gateway combined Science GCSE and Triple Science GCSE.

We seek, therefore, a committed and dynamic classroom practitioner and leader who will have the capability to contribute positively to the teaching and learning in this department. A high standard of teaching and learning is essential.

All teaching staff have pastoral responsibilities and it is intended that the successful candidate will become a tutor. We regard the work of the tutor as a key element in the lives of our students.

The Person Specification for this post is enclosed.

Your application

Interested applicants are welcome to contact Elaine Gardner, Headteacher's PA, by e-mail or telephone (egardner@causewayschool.org or 01323 465702) to discuss this post.

Completed application forms should be sent to Elaine Gardner by the closing date of 9am on Wednesday 16th October 2019. Please email to egardner@causewayschool.org.

Please complete the standard application form accompanied by a letter of application. We are unable to consider CVs in place of application forms unless you are a candidate with a disability and a CV is the most convenient method of applying. Please ensure you relate your skills, experience and abilities against each of the requirements listed in the person specification.

Please note, Causeway School is committed to safeguarding and promoting the welfare of children, and young people and expects all staff to share this commitment. Successful applicants will be required to undertake a criminal record check via the DBS.

Interviews will be held during the week of 21st October 2019. If you have not heard by that time you should assume that, on this occasion, your application has been unsuccessful.

Yours sincerely

A handwritten signature in black ink, appearing to read 'S Speedie', with a long horizontal flourish extending to the right.

S Speedie
Head of School

JOB DESCRIPTION

Job Title: Teacher of Science

Line Managed by: Head of Science

Job purpose

To carry out the professional duties of a teacher as circumstances may require, in accordance with the school's policies under the direction of the Head of School

Salary

TMS / UPS

Job dimensions

Planning, Teaching and Class Management

Teach allocated students by planning their teaching to achieve progression of learning through:

- Identifying clear teaching objectives and specifying how they will be taught and assessed
- Setting tasks which challenge students and ensure high levels of interest
- Setting appropriate and demanding expectations
- Setting clear targets, building on prior attainment
- Providing clear structures for lessons maintaining pace, motivation and challenge
- Making effective use of assessment and ensure coverage of programmes of study
- Maintaining discipline in accordance with the school's procedures and encouraging good practice with regard to punctuality, behaviour, standards of work and homework.
- Using a variety of teaching method
- Ensuring students acquire and consolidate knowledge, skills and understanding appropriate to the subject taught
- Evaluating own teaching critically to improve effectiveness
- Ensuring the effective and efficient deployment of classroom support

Monitoring, Assessment, Recording, Reporting

- Assess how well learning objectives have been achieved and use them to improve specific aspects of teaching
- Mark and monitor students' work and set targets for progress
- Assess and record students' progress systematically and keep records to check work is understood and completed, monitor strengths and weaknesses, inform planning and recognise the level at which the student is achieving
- Undertake assessment of students as requested by examination bodies, departmental and school procedures
- Prepare and present informative reports to parents

Pastoral Duties

- Be a tutor to an assigned group of students;
- Promote the general progress and well-being of individual students and of the tutor group as a whole
- Liaise with the House Director to ensure the implementation of the school's pastoral system
- Register students, accompany them to assemblies, encourage their full attendance at all lessons and their participation in other aspects of school life
- Alert appropriate staff to problems experienced by students and make recommendations as to how these may be resolved
- Communicate, as appropriate, with parents of students and persons or bodies outside the school concerned with the welfare of individual students, after consultation with appropriate staff
- Contribute to PSHE, citizenship and enterprise education according to school policy

Other Professional Requirements

- Have a working knowledge of teachers' professional duties and legal liabilities
- Operate at all times within the stated policies and practices of the school
- Establish effective working relationships and set a good example through their presentation and personal and professional conduct
- Endeavour to give every child the opportunity to reach their potential and meet high expectations
- Co-operate with other staff to ensure a sharing and effective usage of resources to the benefit of the school, department and students
- Contribute to the corporate life of the school through effective participation in meetings and management systems necessary to coordinate the management of the school
- Take part in marketing and liaison activities such as Open Evenings, Parents Evenings, and events with partner schools
- Take responsibility for own professional development and duties in relation to school policies and practices
- Liaise effectively with parents and governors.

Whilst every effort has been made to explain the main duties and responsibilities of the post, each individual task undertaken may not be identified.

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.

This post is subject to the current conditions of employment for Class Teachers contained in the School Teachers' Pay and Conditions Document, the 1998 School Standards and Framework Act, the required standards for Qualified Teacher Status and Class Teachers and other current legislation. This job description should be read in conjunction with 'Clarification notes on the exercise of professional duties for all teachers, other than head teachers' contained at Appendix A.

This job description may be amended at any time following discussion between the headteacher and member of staff, to be reviewed annually.

(Please also see attached DfE Teachers' Standards)

Teacher of Science

Person Specification

Qualifications	Essential	Desirable
Qualified Teacher Status	•	
A good degree or equivalent	•	
Understanding of current developments in Education	•	
Further qualification or evidence of further study.	•	
Evidence of significant participation in professional development	•	
Experience		
Experience of successfully teaching in a comprehensive school	•	
Proven track record in raising standards	•	
Commitment to inclusive education	•	
Experience of managing other staff		•
Knowledge and understanding of effective strategies for:		
Able to meet the standards of a good teacher	•	
Raising attainment and progress	•	
The effective use of performance data	•	
Promoting inclusion and equal opportunities	•	
Managing student behaviour positively	•	
Commitment to continual professional development	•	
Inspiring young people	•	
Skills		
An enthusiasm for delivering teaching that encourages high levels of skill that challenge and develop students' knowledge	•	
Lead by example	•	
Excellent communication skills with a wide variety of audiences, formally and informally, verbally and in writing	•	
Excellent ICT skills	•	
The ability to work independently and as part of a team	•	
The ability to work closely and effectively with Progress Administrator	•	
The ability to provide effective support for students, understanding their needs and setting boundaries with a firm, fair, consistent approach	•	
Personal Qualities		
To have a love of and infectious enthusiasm for teaching	•	
A positive attitude with energy and commitment	•	
Highly organised and meet deadlines	•	
Perseverance and resilience and ability to bounce back even stronger when things go wrong	•	
Integrity, warmth, creativity, honesty, openness	•	
Ability to maintain a work/life balance and a sense of humour	•	
Outstanding interpersonal skills and the ability to relate well to a wide range of people	•	
High personal standards	•	
Ability to encourage and maintain a sense of pride in the school	•	
Other factors		
Ability to demonstrate a commitment to the principles of Equalities and to be able to carry out duties in accordance with the school's Equalities Policy	•	
Ability to demonstrate an understanding of the importance of forming and maintaining relationships and personal boundaries with children and young people	•	
Ability to demonstrate emotional resilience in working with challenging behaviours	•	
The ability to adapt approaches to the demands of the pupils	•	
A willingness to become involved in extra-curricular activities	•	
Candidates must be suitable to work with children, ascertained by clearance through the DBS including barred list check	•	

Teachers' Standards

PREAMBLE

Teachers make the education of their students their first concern, and are accountable for achieving the highest possible standards in work and conduct. Teachers act with honesty and integrity; have strong subject knowledge, keep their knowledge and skills as teachers up-to-date and are self-critical; forge positive professional relationships; and work with parents in the best interests of their students.

PART ONE: TEACHING

A TEACHER MUST:

1 Set high expectations which inspire, motivate and challenge students

- Establish a safe and stimulating environment for students, rooted in mutual respect
- Set goals that stretch and challenge students of all backgrounds, abilities and dispositions
- Demonstrate consistently the positive attitudes, values and behaviour which are expected of Students

2 Promote good progress and outcomes by students

- Be accountable for students' attainment, progress and outcomes
- Be aware of students' capabilities and their prior knowledge, and plan teaching to build on these
- Guide students to reflect on the progress they have made and their emerging needs
- Demonstrate knowledge and understanding of how students learn and how this impacts on teaching
- Encourage students to take a responsible and conscientious attitude to their own work and study.

3 Demonstrate good subject and curriculum knowledge

- Have a secure knowledge of the relevant subject(s) and curriculum areas, foster and maintain students' interest in the subject, and address misunderstandings
- Demonstrate a critical understanding of developments in the subject and curriculum areas, and promote the value of scholarship
- Demonstrate an understanding of and take responsibility for promoting high standards of literacy, articulacy and the correct use of Standard terminology, whatever the teacher's specialist subject
- If teaching early reading, demonstrate a clear understanding of systematic synthetic phonics
- If teaching early years, demonstrate a clear understanding of appropriate teaching strategies.

4 Plan and teach well-structured lessons

- Impart knowledge and develop understanding through effective use of lesson time
- Promote a love of learning and children's intellectual curiosity
- Set homework and plan other out-of-class activities to consolidate and extend the knowledge and understanding students have acquired
- Reflect systematically on the effectiveness of lessons and approaches to teaching
- Contribute to the design and provision of an engaging curriculum within the relevant subject area(s).

5 Adapt teaching to respond to the strengths and needs of all students

- Know when and how to differentiate appropriately, using approaches which enable students to be taught effectively

- Have a secure understanding of how a range of factors can inhibit students' ability to learn, and how best to overcome these
- Demonstrate an awareness of the physical, social and intellectual development of children, and know how to adapt teaching to support students' education at different stages of development
- Have a clear understanding of the needs of all students, including those with special educational needs; those of high ability; those with English as an additional language; those with disabilities; and be able to use and evaluate distinctive teaching approaches to engage and support them.

6 Make accurate and productive use of assessment

- Know and understand how to assess the relevant subject and curriculum areas, including statutory assessment requirements
- Make use of formative and summative assessment to secure students' progress
- Use relevant data to monitor progress, set targets, and plan subsequent lessons
- Give students regular feedback, both orally and through accurate marking, and encourage students to respond to the feedback.

7 Manage behaviour effectively to ensure a good and safe learning environment

- Have clear rules and routines for behaviour in classrooms, and take responsibility for promoting good and courteous behaviour both in classrooms and around the school, in accordance with the school's behaviour policy
- Have high expectations of behaviour, and establish a framework for discipline with a range of strategies, using praise, sanctions and rewards consistently and fairly
- Manage classes effectively, using approaches which are appropriate to students' needs in order to involve and motivate them
- Maintain good relationships with students, exercise appropriate authority, and act decisively when necessary.

8 Fulfil wider professional responsibilities

- Make a positive contribution to the wider life and ethos of the school
- Develop effective professional relationships with colleagues, knowing how and when to draw on advice and specialist support
- Deploy support staff effectively
- Take responsibility for improving teaching through appropriate professional development, responding to advice and feedback from colleagues
- Communicate effectively with parents with regard to students' achievements and well-being.

PART TWO: PERSONAL AND PROFESSIONAL CONDUCT

A teacher is expected to demonstrate consistently high standards of personal and professional conduct. The following statements define the behaviour and attitudes which set the required standard for conduct throughout a teacher's career.

- Teachers uphold public trust in the profession and maintain high standards of ethics and behaviour, within and outside school, by: treating students with dignity, building relationships rooted in mutual respect, and at all times observing proper boundaries appropriate to a teacher's professional position
- Having regard for the need to safeguard students' well-being, in accordance with statutory provisions
- Showing tolerance of and respect for the rights of others

- Not undermining fundamental British values, including democracy, the rule of law, individual liberty and mutual respect, and tolerance of those with different faiths and beliefs
- Ensuring that personal beliefs are not expressed in ways which exploit students' vulnerability or might lead them to break the law.
- Teachers must have proper and professional regard for the ethos, policies and practices of the school in which they teach, and maintain high standards in their own attendance and punctuality.
- Teachers must have an understanding of, and always act within, the statutory frameworks which set out their professional duties and responsibilities.

The Teachers' Standards may be found on the DfE website: www.education.gov.uk/publications