QUEEN ELIZABETH'S GRAMMAR SCHOOL FAVERSHAM



Information pack for candidates:

Teacher of Science

Maternity cover

Anticipated cover: September 2025 - June 2026





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Queen Elizabeth's Grammar School - An introduction

Queen Elizabeth's Grammar School is an 11-18 co-educational, selective school of 1101 pupils, with 276 in the Sixth Form. The school has expanded to six forms of entry in Year 7 and 8, with a published admission number of 180 students. Other year groups have 5 forms of entry, around 150 students in Years 9-11. On average, 75% of the Year 11 cohort choose to stay on into the Sixth Form to enjoy a varied and successful programme. The majority of the school's intake travels from Faversham and the surrounding villages, with a number travelling from Whitstable. The school converted to Academy status in 2011.

Queen Elizabeth's was established in 1576 by a royal charter approved by Queen Elizabeth I. The original school from that era still stands next to our contemporary buildings. The present incarnation of the school was built in 1967, following the merger of the former boys' and girls' grammar schools in the town. We celebrated 50 years on the current site as a co-educational school in 2017.

The school's accommodation now comprises of, in addition to normal classrooms: an assembly hall, gymnasium, state of the art sports hall, ICT rooms, Library, eight laboratories - three of which have recently been refurbished, an art and technology centre, a sixth form and humanities centre, drama studio and music centre, extended and refurbished restaurant, as well as a theatre and a brand new 14 room teaching block.

The school is set in pleasant grounds close to the centre of Faversham, on the site of the historic Faversham Abbey. Playing fields adjoin the school on the northern and eastern sides. Faversham is a market town of 16,000 inhabitants serving a largely agricultural area and situated close to the Thames estuary, nine miles north west of Canterbury. It contains much of historic interest and still preserves a substantial number of mediaeval, Tudor and eighteenth century buildings.

The school has developed close links with partner schools in Europe. We have annual European exchanges, with links to schools in Cologne (Germany), Hazebrouck (France) and Madrid (Spain). In addition to this the school has a very active exchange with a secondary school in Cochin, Kerala, India. Beyond the exchanges, trips are offered for each year group and over the course of the past few academic years, students have departed for the Sahara, India and the USA alongside a long list of countries in Europe.

A wide range of extracurricular and enrichment activities are on offer at the school, including; Music, Drama, Debating, including Model United Nations, STEM, FI in Schools - team 'Evolve' were crowned World Champions in Abu Dhabi in November 2019 and team 'Eclipse' finished sixth out of sixty-eight teams in the 2023 World Championships which took place in Singapore. We also offer the Duke of Edinburgh's Award, Robotics Club, Chess Club, Book Club and Gardening Club, alongside subject enhancement activities.

Sport is a large feature of the school and a whole host of accolades and awards are held, including district and county trophies in a number of sports. These include football, netball, athletics, rugby,

rounders, trampolining and cross country. We also have individuals in the school who compete nationally in a range of competitive sports.

Queen Elizabeth's aims to develop not just the academic abilities of students but also their skills, talents, personal qualities and values, the very qualities that play such an important part in defining their future actions and success. The school functions as a community school, with extensive links to groups, societies and organisations in the locality, nationally and internationally. Relationships with parents are strong and the school is well supported by a hardworking team of Governors, a Parents' Association and the Trustees of the School Foundation.

Queen Elizabeth's is proud to retain many of the characteristics of a traditional grammar school, however it is a forward looking school, keen to enhance the best new technologies and contemporary, effective approaches to teaching and learning whilst ensuring that the best elements of accepted good practice are retained. Staff are extremely hard working, dedicated and loyal both to the school and the wellbeing of their students. The atmosphere in the staff common room is highly professional and supportive, with an exceptionally positive team spirit.

Queen Elizabeth's Grammar School was last visited by Ofsted in March 2023, when it was judged Good overall with Outstanding Personal Development and Behaviour and Attitudes.

The school is seeking an enthusiastic new colleague who will be able to make a positive contribution to the school community. The ability to take part in the life of the school and to assist with extra-curricular activities is very welcome. The vacancy offers an exceptional opportunity for anyone who wishes to be part of a vibrant, dynamic and successful school.

In the interests of economy, applications will not be acknowledged and if you have not heard from the school within 48 hours of the deadline for applications, you should assume that you have not been successful.

Thank you for the interest shown and I look forward to receiving your application.

Amelia McIlroy MA Headteacher



Queen Elizabeth's Grammar School

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Dear Applicant,

Thank you for your interest in the post of **Teacher of Science (maternity cover)**, I hope you will take the time to read through the enclosed information and find it useful for planning your application, which we look forward to receiving by 9AM on Monday 31st March. We are willing to consider appointng on either a part time or full time basis for the right candidate.

This post offers a unique opportunity for the right candidate to support the structures behind the high academic standards and ethos which have been developed over a number of years at Queen Elizabeth's Grammar School.

If appointed, you will be joining a highly committed staff who work extremely hard and want the very best for every student and do much to co-operate with and support the wider community.

This is an exciting opportunity to join a high-achieving and ambitious school, where our aim is to ensure that every child achieves the best possible outcomes. The post will require passion, energy and enthusiasm.

Please complete the school application form, which can be found on the school website. We would also like you to write a supporting statement to accompany your application, addressing the job description, outlining how your experience has prepared you for this post.

Please do not hesitate to contact me if you would like to discuss the role further.

Yours sincerely,

Amelia McIlroy MA Headteacher

Queen Elizabeth's Grammar School Faversham

The Science Faculty

There are currently fourteen teachers within the Science faculty, supported by an excellent and dedicated team of three technicians. The faculty works very much as a team and the rapport between colleagues is especially strong with excellent examples of goodwill, mutual respect and plenty of good humour. We have a vibrant extra-curricular events and opportunities throughout the year. In 2019 and 2020 we were shortlisted for the Science and Technology Teacher/Team of the year at the TES awards.

We teach a bespoke KS3 curriculum supported by the Pearson Edexcel scheme. Each class usually has one science teacher for eight 50 minute periods per fortnight. KS3 is taught across two years. At KS4, all students study separate science GCSEs in Biology, Chemistry and Physics with the Pearson Edexcel specifications. Each science has four lessons per fortnight in year 9, five in year 10 and four in 11.

Science is coordinated by the Head of Faculty supported by Lead Practitioners and a KS3 coordinator. However, every member of the faculty plays a major part in the development of schemes of work and assessment, alongside the extra-curricular offer which includes numerous trips (CERN, JET, Herstmonceaux etc.), talks, competitions (Vex robotics, RSC chemistry challenge and FI in schools for example) and a vibrant juniorSTEM club. Maintaining interest and enthusiasm in science through KS3 is a key aim of Queen Elizabeth's Science Faculty.

In the Sixth Form, separate Sciences are taught at A level; Biology, Physics, Chemistry and Environmental Science. Currently, Edexcel specifications are taught at KS5. Academic success at A Level is high and many students go on to study Science, engineering and medicine at university. Recent destinations and offers include Oxford, Cambridge and Russell group science courses as well as support for US university applications.

The academic results at KS3, GCSE and A level compare very favourably with those of other selective schools who deliver 100% triple science and our ambition is to raise them still further, we are looking at how we can improve.

There is a vibrant and active extra-curricular program, JuniorSTEM and the Queen Elizabeth's Science and Technology society (QuEST). We have regular visits from academia and industry, a strongly supported careers event, a funded research program with links to the Institute for Research in Schools (IRIS) and regular excursions and enrichment activities. Each department has been successful in the various Olympiad competitions with Gold awards in the biology and physics olympiads, senior physics challenge and regional finalists in the Royal Society of Chemistry's 'Chemistry Challenge'.

The Science Faculty at Queen Elizabeth's Grammar School consists of eight laboratories with preparation and resource rooms. The faculty is well resourced with modern up-to-date equipment including dedicated research equipment used by members of QuEST. We are also lucky to host a tabletop Scanning Electron Microscope with x-ray analysis courtesy of Hitachi HTA each year for

several weeks.

It is expected that the successful candidate will be able to work in a relaxed but purposeful manner, with good levels of self-motivation and discipline. He or she will need to demonstrate a willingness to contribute to the faculty, especially extra-curricular activities.

Queen Elizabeth's Grammar School Faversham

Classroom Teacher Job description - Generic to all teaching posts

To carry out professional duties and to have responsibility for an assigned class. To be responsible for the day-to-day work and management of the class and the safety and welfare of the pupils, during on-site and off-site activities. To promote the aims and objectives of the school and maintain its philosophy of education.

Line managed by Head of Faculty or another post-holder in the Faculty

Main duties and responsibilities

- To create and manage a caring, supportive, purposeful and stimulating environment which is conducive to learning
- To plan and prepare highly effective lessons in order to deliver the planned schemes of work, ensuring breadth and balance
- To identify clear teaching objectives and learning outcomes, with appropriate challenge and high expectations
- To maintain good order and discipline among the pupils, safeguarding their health, wellbeing and safety
- To organise and manage groups or individual pupils, ensuring differentiation of learning needs, which reflect all abilities
- To plan opportunities to develop the social, emotional and cultural aspects of pupils' learning
- To maintain a regular system of monitoring, assessment, record-keeping and reporting of children's progress
- To ensure effective use of support staff within the classroom, including parent helpers
- To act as a form tutor, taking an active interest in promoting the social and emotional health and wellbeing of all students in the tutor group

Beyond the classroom

- To participate in staff meetings as required
- Contribute to the development and co-ordination of their subject areas
- To be part of a whole school team, actively involved in decision-making, on the preparation and development of programmes of study, teaching materials, resources, methods of teaching and pastoral arrangements
- To ensure that school policies are reflected in daily practice

- To communicate and consult with parents over all aspects of their children's education academic, social and emotional
- To continue professional development, maintaining a portfolio of training undertaken
- To contribute to the school's extra-curricular programme, offering additional opportunities to students
- To meet with parents and appropriate agencies, to contribute positively to the education of the children concerned
- To support the Headteacher in promoting the ethos of the school
- To promote the welfare of children and to support the school in safeguarding children though relevant policies and procedures
- To promote equality as an integral part of the role and to treat everyone with fairness and dignity
- To recognise health and safety is a responsibility of every employee, to take reasonable care of self and others and to comply with the school's Health and Safety policy and any school-specific procedures/rules that apply to this role

This post is subject to an enhanced DBS check.



Queen Elizabeth's Grammar School

Teacher of Science/separate sciences - Person Specification

CRITERIA	ESSENTIAL	DESIRABLE
Qualification Experience	Qualified Teacher Status Good Honours degree Good subject knowledge Experience of teaching science to KS3 and xS4 national science Experience of teaching current KS3 and KS4 national science curriculum, and of recent GCSE specifications High levels of computer Ilteracy. Competence in organisational matters Knowledge of current educational thinking and educational initiatives	Good Honours degree in one of the sciences Experience of teaching a science to A-level Experience of teaching other sciences to GCSE Experience in a selective school, or experience working in industry. Experience with risk assessment, and handling / disposing of materials.
Learning and Teaching Knows about; is committed and able to	Motivate and work with others to create a shared culture and positive climate for learning Mainteain a focus on achievement and improving standards Implement strategies which secure high standards of behaviour Demonstrate high quality practice in the classroom Manage deadlines effectively	Evidence of success with different groups of students, including high performing, SEN, pupil premium
Developing self and working with others Knows about, is committed and able to:	Self-evaluate, in order to be a reflective practitioner Develop positive interpersonal relationships Demonstrate accountability for goals and standards Manage, resolve conflict and empower individuals and teams Receive effective feedback and act to improve personal performance	
Strengthening Community Knows about, is committed and able to:	Provision of extra-curricular STEM activities Engage in the wider curriculum beyond the classroom and promote the opportunities it provides for students and the school community Contribute to the development of the education system by, for example, sharing good practice, working in partnership with colleagues	Evidence of working with external STEM organisations, eg RSC, local universities to enhance student learning
All applications will be subject to an enhanced DBS check.	In addition to the candidate's ability to perform the duties of the post, the postholder should be able to demonstrate a commitment to safeguarding and promoting the welfare of children including: • Motivation to work with children and young people • Ability to form and maintain appropriate relationships and • Personal boundaries with children and young people	

Future aspirations for the school

Queen Elizabeth's Grammar School is a forward looking, successful and dynamic school with high aspirations for every member of the school community. Looking ahead, the priorities for the future of the school are:

- To develop a culture of excellence through inspirational teaching, learning and assessment
- To further develop a culture of high aspiration, ensuring that every student has the best opportunities to achieve their personal career ambitions
- To develop a 'growth mindset' approach to teaching and learning, creating a culture of academic curiosity and personal resilience
- To further develop the collaborative 'can do' attitude of staff and students, to create a sustainable and productive culture of learning and success across the school
- That staff are well trained, managed and supported to achieve their best within a supportive and developmental learning culture, without excessive demands on workload
- To ensure the extra curricular offer remains varied and broad; providing a range of opportunities for every student to participate, develop and challenge themselves
- That leadership across the board works to effectively support, encourage and celebrate all staff and students to perform at their best and to aim high
- For the school to develop beyond its boundaries, by working closely with other schools and taking a leading role in creating additional high quality provision across the community
- For students to feel engaged and motivated to help teach, support, develop and encourage younger members of the school community by taking on leadership roles
- To maintain a safe, trusting and happy environment for all students and staff
- To develop a cost effective but appropriate and challenging curriculum that offers choice and challenge whilst also preparing students for life beyond school
- To create and implement the *Queen Elizabeth's Grammar School Sixth Form Award* to challenge and stimulate students at this important stage of their education
- To further develop the school alumni association, to encourage greater participation from former members of the community, including supporting school initiatives
- To continue to develop and improve the school's facilities by improving the quality of learning environments and enabling broader opportunities for all students
- To continue to develop the international outreach programme *(and British Council's International Schools Award)* by maintaining the current programme of international trips
- To continue to develop an international outlook; for students to see the world as their workplace and that no challenge is too big in terms of their future aspirations and realising their potential

