

William Perkin Church of England High School, Greenford, Middlesex UB6 8PR is seeking to appoint a

KS5 Science Coordinator – to start 28th August 2019

Salary: Main Professional Grade (MPS/UPS) + TLR 2b (£4,537)

Closing date: 12 noon on Thursday 17th January 2019

Interview date: Wednesday 23rd January 2019

We are looking for a **science KS5 coordinator** to join our outstanding school, which has a specialism in science, as we grow into our seventh year. This role is perfect for an excellent teacher with at least two years' experience of delivering successful results at A-level, wishing to further their career.

William Perkin Church of England High School opened as a Free School in September 2013 with its first intake of Year 7 students, and now has six year groups (7 - 12) totalling almost 1,160 students. The school is rated 'Outstanding' in all areas by Ofsted (June 2015) and SIAMS (October 2016) and is oversubscribed on first choice applicants. New post-holders may also have the opportunity to teach students of Ada Lovelace High School - the Trust's fourth school which opened in September 2018 with 125 students. The school is co-located at the William Perkin site until it moves to its permanent new building in September 2020. The school offers exceptional opportunities for professional development and you will be joining an incredibly talented and supportive Science team.

Over the summer we received our first set of GCSE results which were outstanding both at a whole school and departmental level. Progress indicators for the whole school place the school in the top 10 in the country. At departmental level science students achieved over 1.5 grades higher than expected nationally. Over half of our triple science students achieved a grade 8 or better.

Our Sixth Form opened in September 2018. By September 2019 we will have 300 students on roll in the sixth form. The majority of our students study at least one STEM subject, we are proud of our status as one of the leading STEM providers in the borough. The department have created a dynamic and exciting KS5 curriculum, pushing students both academically but also in terms of wider learning. We take great pride in the extracurricular offer for our sixth form students. All students take part in the school's CASE (Creativity, Action, Service and Employability) programme which ensures pupils are able to further develop a love of the subject whilst also being given quality information and guidance. Part of this role is to coordinate the Science offer within the CASE programme. This includes organising the departmental lecture series.

As an EBACC subject, all students in key stages 3 and 4 have a 50-minute Science lesson every day; these lessons cover the academic core, and the style of learning is formally focussed on the acquisition of core content and academic disciplines. The *Practical and Creative* subject options, known as the *Electives*, take place in the afternoon and once a week students have a 100-minute Applied Science session in which they explore the subject in a real world context. The Applied Science electives have been designed to encourage students to understand the practical application of Science and to develop their ability to think both critically and creatively. KS5 students have 6 50-minute science lessons a week (2 single 50min periods, 2 double 100min periods)

We firmly believe that any teacher who visits the school will see the passion for Science shared by both students and staff alike - you are warmly invited to visit us and see for yourself what an outstanding school William Perkin is. To arrange a visit, please email the Head of Science, Tim Miall, at tmiall@williamperkin.org.uk

The new post-holder will be joining us at a time of growth and the organisation therefore offers good promotion prospects for motivated and energetic teachers who support the ethos of our schools.

For more information about the schools please visit the Twyford Trust, William Perkin and Ada Lovelace websites. For more information about the role please see the Job Description on the Twyford Trust website at: <http://www.twyfordacademies.org.uk/recruitment/vacancies>

The successful candidate will have:

- A good degree and Qualified Teacher Status
- A history of at least two years of successful KS5 results
- Ability to teach Science to KS4 and at least one specialism to KS5.
- Knowledge of the requirements of the National Curriculum
- An understanding of recent curriculum / learning developments
- An understanding of the strategies required to motivate and enthuse all students across the ability range as part of a whole school approach to raising achievement
- An understanding of the processes and techniques required to assess, record and report students' learning effectively
- Ability to be reflective and driven towards self-improvement
- Energy and enthusiasm
- A commitment to the ethos of the school

We offer:

- Exceptional professional development and career progression
- Positive working relationships at all levels
- A supportive and lively Leadership Team

The Twyford Trust

The Twyford Trust was established in October 2011 to enable an existing School, Twyford CE High School, to build on its successes and look outward to the large number of parents who were eager to become part of its community. The Twyford Trust aims to deliver outstanding education in a comprehensive school setting, and embraces the Twyford School motto 'Life in all its fullness', encouraging students to use their individual gifts wisely and well. Supported by the London Diocesan Board for Schools (LDBS), the Trust is the overarching organisation which provides support for all Trust schools. The Trust comprises four schools in the London Borough of Ealing.

William Perkin CE High School and Ada Lovelace CE High School

William Perkin Church of England High School opened as a Free School in September 2013 with its first intake of Year 7 students, and now has six year groups (7 - 12) totalling almost 1,000 students in Year 7 – 11 and around 160 students in Year 12. The school is rated 'Outstanding' in all areas by Ofsted (June 2015) and SIAMS (October 2016) and is oversubscribed on first choice applicants. The Twyford Trust's fourth school – Ada Lovelace CE High School – opened in September 2018 and is temporarily based in additional accommodation at the William Perkin site until its own new building opens in September 2020. Ada Lovelace currently has 125 students in Year 7.

How to apply

Please visit the Vacancies page of the Twyford Trust website <http://www.twyfordacademies.org.uk/recruitment/vacancies> for more information about how to apply, and to download a Job description, Application Form and Letter to Applicants.

Applications must be submitted to **HR/Recruitment** at Twyford School by the closing date and time above. They can be **posted** to Twyford Church of England Academies Trust, c/o Twyford Church of England School, Twyford Crescent, Acton, London W3 9PP or **emailed** to recruitment@twyford.ealing.sch.uk. Please do not submit applications by fax.

The Twyford Trust is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment. The successful applicant will be required to undergo the child protection screening appropriate to the post, including an enhanced disclosure from the DBS (Disclosure and Barring Service) and references from previous employers. For more information about the DBS please see <https://www.gov.uk/disclosure-barring-service-check>

You will also be expected to sign and adhere to the school's SAFEGUARDING CHILDREN & YOUNG PEOPLE and SAFE WORKING PRACTICE AGREEMENT which is available as a download on the school website Vacancies page.