



Edmonton County School

Educating our Community for Success

Science Teacher

**MPS/UPS Outer
London**

Full Time

Start: September 2025



Cambridge Campus
Great Cambridge Road,
Enfield EN1 1HQ

Bury Campus
Little Bury Street,
Edmonton,
London, N9 9JZ

Tel: 020 8360 3158 Email: ECSrecruitment@edact.org.uk

Head of School: Paul Miller

About EdAct



EdAct

www.edact.org.uk

EdAct comprises Edmonton County Secondary School (Bury and Cambridge Campuses), Lea Valley Academy, Edmonton County Primary School, Salmons Brook School and, the Konrad Halls Centre.

Our Academies provide an education for children aged 4-18 in North London. We have been educating young people in this part of London since 1919 and throughout that time our approach has been epitomised by high standards and academic excellence, a tradition that continues today.

Our values of aspiration and achievement, personal responsibility, self-discipline and mutual respect are evident in all our work and result in young people who develop and grow as independent, resourceful and resilient individuals.

The Trust has set out the following vision for its work:

Excellence in all we do

Developing a shared understanding of teaching and learning by sharing strengths and best practice

Ambitious and Accountable to our community for the better use of public funds so more resources are available to address the challenges we face

Creative in our approach to achieving the best for the children

Trusted by the community to provide a high-quality education and a great place to work

As a Trust we are committed to providing the best for the children in our schools but also to offer excellent professional development to our wonderful team of staff. If you join us you will enjoy excellent conditions of service and teach children who are keen to learn and succeed. The success of our Trust means that you will have great career prospects either within the Trust or beyond.

We look forward to hearing from you.

Dr Susan Tranter

Chief Executive

About ECS



Edmonton County School

www.edact.org.uk

[Ofsted Report](#)

Edmonton County School (ECS) is a 4-18 mixed, community, comprehensive school with a long history of providing a high-quality education to the communities of Enfield and Edmonton. Although we are a large organisation, with nearly 1800 students and around 250 staff making up our school community, our dual-campus structure means that the young people in our care have the experience of being in a caring and supportive environment that much smaller schools can offer.

ECS has a hard-working and high-calibre staff working as teachers and members of the wider workforce. Together, we share the aim that we are 'Educating our Community for Success'. The governors, staff and myself share a passionate commitment to meeting the varied individual needs of all our students, in order to ensure they leave ECS with the best possible academic qualifications. We want them to enjoy every aspect of their learning and we want them to develop as individuals, so that they leave us as confident and socially-responsible young people who are well equipped to contribute to society and enjoy success in whichever field they choose for themselves.

At Key Stage 4 (GCSE), the progress of our students is consistently good, whilst post-16 the progress of our students studying A Levels puts the school in the top 10% of Sixth Forms nationally. Whilst we continue to enjoy increasingly high standards of academic achievement, we are always ambitious to do even better and we are continually looking for ways to raise the level of achievement of our students.

Research has shown that strong partnerships between parents and school staff have a positive impact on a child's progress and helps them to feel good about school and their education. I have been teaching in north London schools for over 25 years and have been a senior school leader for over 15 years. I know that a successful school and happy children depend on all of us working together.

Working together also ensures that children are getting a consistent message about good behaviours. Our school is a calm, orderly place and we have high expectations regarding attendance, punctuality, attitudes towards learning, showing respect to members of the school community and the wearing of our uniform, both in school and in the local community.

I look forward to hearing from you.

Paul Miller

Head of School

Job Description: Science Teacher



Teachers are expected to secure high standards of learning and achievement for all students through the delivery of excellent teaching.

They should plan, teach and assess to ensure that all students achieve in line with or better than key stage value added estimates.

It is essential that they give active support to the vision and ethos of Edmonton County School (ECS).

This Job Description is in addition to the national standards expected of all who have attained Qualified Teacher Status.

Job Purpose

The primary purpose of the teacher is to ensure that the standard of teaching and learning is of the highest quality for all students so that they are able to achieve to the best of their ability.

Key Tasks

To create lessons which inspires students to become effective lifelong learners by:

1. Ensuring high standards of teaching and learning for all students.
2. Planning lessons which address the full range of learners' needs.
3. Planning for progression and designing effective learning sequences within lessons that develop understanding and skills.
4. Having high expectations of all students so that they are able to achieve their academic potential.
5. Adopting high standards of behaviour in their professional role and setting a positive example in dress, punctuality and attendance.
6. Having a good, up to date working knowledge and understanding of a range of teaching, learning and assessment strategies and know how to use them to personalise the learning of ECS students.
7. Playing a role in the delivery of the school's enrichment curriculum, and Enrichment Days.
8. Creating a purposeful and challenging classroom environment that encourages students to become more effective learners through interactive display.
9. Liaising with colleagues to deliver schemes of learning in a collaborative manner.
10. Planning for the involvement of teaching assistants and other support staff to ensure targeted impact on the achievement of students on the EAL, SEND, Looked After Children and Inclusion registers.

(Continued on next page)

Job Description: Science Teacher



11. Monitoring and evaluating the quality of learning within each lesson.
12. Being an enthusiastic user of the school's information technology systems.
13. Providing written feedback and learning targets for all students within the agreed time span.
14. Meeting all report writing deadlines set throughout the year and ensuring that they are of a high quality.
15. Designing opportunities for learners to develop their literacy, numeracy, ICT and thinking and learning skills.
16. Setting work for students who are absent from school.
17. Planning cover work that has clear objectives and expected outcomes if absent from school.
18. Using every opportunity to engage colleagues and parents in the learning of ECS students.
19. Maintaining an up to date understanding of the professional duties of teachers and the statutory framework within which they work.

To provide a secure and safe learning environment for all students so that they develop into self confident and self motivated learners by:

1. Being an enthusiastic and effective form tutor who is fully committed to embracing an inclusive and safe environment.
2. Building respectful, supportive and constructive relationships with all students.
3. Having a strong commitment to promoting equality of opportunity and high quality pastoral care.
4. Maintaining the highest standards of behaviour so that all students are able to learn effectively.
5. Providing a proactive presence around the school embodying the school's high expectations to students.
6. Knowing when to draw on the expertise of colleagues who have responsibility for safeguarding children and individual learning needs.
7. Attending and participating in parent evenings and open evenings.
8. To uphold and actively support the school's policies and procedures on the safeguarding of young people.

Teachers will be line managed by their Head of Department or Head of Faculty.



Person Specification – Teacher Professional Skills and Experience

1. Possess a good degree and QTS.
2. Be an excellent teacher with the ability to inspire students to become effective, self directed learners.
3. Have the skills and experience necessary to achieve outstanding examination results.
4. Possess a thorough understanding of the requirements and opportunities of the secondary curriculum.
5. Have experience of teaching a range of year groups including examination classes.
6. Show evidence of having developed the learning capacity of students.
7. Be able to support and role model on delivery of school ethos and policies.
8. Show evidence of continued professional development.
9. Have relevant experience of working in comprehensive and multicultural environments.
10. Know how to use, with guidance, statistical information to evaluate the effectiveness of their teaching and to monitor the progress of those that they teach.
11. Be willing to act upon advice and feedback and being open to mentoring and coaching.
12. Be receptive and constructively critical of whole school innovation which will lead to benefits and improvements in teaching and learning.
13. Demonstrate the ability to set up and operate effective self-evaluation systems.
14. Have a commitment to extra-curricular activities and be able to follow procedural and safeguarding guidelines to ensure these run smoothly.

People, Relationships and Communications

1. Be committed to maintaining a distinctive and inclusive vision in the school.
2. Be able to relate to all students in a positive and constructive way and inspire them to achieve more than they think possible.
3. Have qualities which earn the trust and respect of students, staff, parents and governors.
4. Demonstrate the inspiration to motivate and the ability to build on the strengths and expertise of each staff member.

(Continued on next page)



5. Possess integrity, optimism, credibility, resilience, calmness and a sense of proportion.
6. Possess excellent written and verbal communication skills.
7. Have the ability to relate positively to parents and other stakeholders and engage them successfully in the life of the school.
8. Be able to build constructive working relationships with local schools and colleges, employers and the local authority.
9. Appreciate the balance between the academic, social and emotional development of young people, needed to create an outstanding school.
10. Embody our vision and values every day work and practice, particularly those of justice, kindness and humility.

Edmonton Academy Trust is committed to safeguarding and promoting the welfare of children and young people. All staff are expected to demonstrate this commitment by signing the school's Code of Conduct.

How to apply

You can apply online by completing the application form:

<https://edact.org.uk/careers>

We look forward to hearing from you.



Cambridge Campus

Great Cambridge Road, Enfield EN1 1HQ

Bury Campus

Little Bury Street, Edmonton, London, N9 9JZ

Tel: 020 8360 3158 Email: recruitment@edact.org.uk

Head of School Paul Miller