



A QUALITY EDUCATION FOR ALL



## **Job Application Pack Science Technician**



## The Vacancy



**Science Technician**  
**Scale 3 point 4-5**  
**Actual Annual Salary £16,441 - £16,770**  
**37 Hours per week**  
**Monday, Tuesday, Wednesday 8.00am - 4.00pm**  
**Thursday, Friday 8.00am - 3.45pm**  
**Term time plus 1 holiday working week**

We are seeking to appoint a proactive, hardworking and enthusiastic individual to join our experienced team of Science Technicians.

Here at The King John School we have well equipped and dedicated prep rooms, where the successful candidate would be required to assist with the preparation and organization of all equipment required for lessons.

The successful individual will need to be flexible in their approach to their work, have exceptional organisational skills and enjoy working with young people.

You should have excellent communication and interpersonal skills as well as a positive approach to working independently and as part of a team, effectively to promote the school and our students.

Here at The King John School we pride ourselves on our excellent high standards and performance. Whilst experience within an education setting would be useful, it is not essential as full training will be provided.

We can offer you:

- A dedicated, enthusiastic, friendly and experienced hardworking team of staff
- The opportunity to develop within a highly effective multi academy trust
- Free Benenden Medical Healthcare cover
- Local Government Pension Scheme
- A school that is committed to continued professional development

## Applications

To apply for the role please download the application form from the vacancy page on <https://www.zenithmultiacademytrust.co.uk/vacancies/>, completed applications should be submitted to [recruitment@zmat.co.uk](mailto:recruitment@zmat.co.uk). CV's will not be accepted without a completed application form.

You must complete the application form fully and give details of all employment, training and gaps in employment since leaving secondary school to the present day. Any additional information, which you wish to bring to the notice of the selection panel should be included in your letter of application (supporting statement). Please ensure you say why and how you meet the criteria from the person specification in your letter of application. Full job description and person specification can be found at the end of this pack.

**Closing Date: 5<sup>th</sup> June 2022**

If you have any queries, wish to discuss the role informally or undertake a visit to the Trust, please do not hesitate to contact us via email [recruitment@zmat.co.uk](mailto:recruitment@zmat.co.uk) or telephone 01702 426744.

**We look forward to receiving your application. You will be notified of your application status within two weeks of the vacancy closing date.**

## Safeguarding Children & Young People

The Trust is committed to safeguarding and promoting the welfare of children and young people. All staff and volunteers are therefore expected to behave in such a way that supports this commitment. Appointment to this post will be subject to the following satisfactory pre-employment checks:

- Health
- Identity
- Relevant work qualifications
- Right to work in the UK
- Barred List Check (previously List 99)
- Disclosure & Barring Service Check (for all staff and volunteers)
- References
- Childcare Disqualification Declaration Check (relevant Primary School posts only)

# Welcome from the CEO



It gives me great pleasure to welcome you to our Trust, and I very much hope this job application pack you gives you a sense of what it is like working in our Trust, including our vision and values.

We are a small, locally-based Trust in South East Essex, currently comprising one primary school and three secondary schools: Laindon Park Primary School and Nursery, The James Hornsby School in Basildon, Castle View School in Canvey Island, and The King John School in Benfleet.

We are intentionally a small local Trust and very much see our role as central to the communities we serve.

As a member of staff within the Trust, you become part of a dynamic network of staff working to achieve a shared vision for all of our children. You become a valued member of a small group of schools, able to shape the education of future generations. In doing so, we hope that you feel really well supported in your career, and that your well-being is always considered.

As a member of our Trust, you engage in a professional learning journey which develops you as a practitioner, and allows you to use your talents to transform lives and make a genuine difference.

## Our Core Purpose

To enhance the life chances of every child and drive social mobility.

## Mission Statement

A quality education and experience for all.

## Values

Dignity                      Collaboration                      Positivity                      Aspiration

## Vision

Zenith Trust will ensure excellence across the pillars of school improvement, governance, and business operations, harnessing the transformative power of collaboration so that all students attend truly outstanding schools.

Regardless of background or need, all students will achieve highly and have high levels of well-being, because they are taught and supported by the very best staff, who are well-trained and supported, buy into Zenith’s vision, and are committed to providing a quality education for all. School leaders act ethically, inclusively, and always with the child’s best interests at heart. Our students will be aspirational for themselves, enjoying their time at school, and flourishing as individuals within a safe, secure and nurturing environment.

All Zenith schools value students’ social, moral, cultural, and spiritual development, building exceptional character so that students are kind, resilient, and inspired to be life-long learners. By working closely with the families and local communities we serve, and listening to students’ voices, students will be well-prepared for life in a modern, tolerant Britain. They will secure outstanding academic outcomes and high quality destinations, always well-prepared for their next steps. As adults, they will lead happy, purposeful, and rewarding lives, and make a positive contribution to the world.

Andy Hodgkinson  
Chief Executive Officer

## Why work for Zenith Multi Academy Trust?

Thank you for considering Zenith Multi Academy Trust as your potential new employer.

If you share our commitment to securing transformational change and sustainable school improvement, and would like to be part of our vision to provide excellence in education, we would like to hear from you.

In return we can offer you:

- A friendly Trust which places staff wellbeing and development at the forefront of everything we do
- School settings with excellent facilities
- Access to high quality and bespoke CPD across the Trust
- A supportive and positive Early Careers program run in partnership with University College London and Chafford Hundred Teaching School Hub
- The opportunity to develop your career with and across the Trust Schools
- The Trust are looking to be early adopters of the new NPO's

## Staff Wellbeing

The Trust is committed to providing a safe and healthy working environment for all staff and supports management practices that promote good health and wellbeing of all its employees. The Trust recognises that wellbeing and performance are linked. Improving employees' ability to handle pressure and to balance work and home life will ultimately lead to improved individual and Trust performance, including better outcomes for students.

The Trust has adopted a number of policies to support our commitment to staff wellbeing, including:

- Mental Health and Wellbeing policy which focuses on the Trust's commitment to maintaining the health and wellbeing of staff
- The Health and Safety policy which provides a framework for, and measurement of, safe places to work; and
- The staff Recognition and Reward policy which ensures our staff feel valued for the work they do and recognised for the contribution they make.

The wellbeing and training of our staff are seen as critical in creating the most effective and talented staff team. The high calibre of our staff means that we are constantly striving to improve so that we can provide the outstanding level of education that all our diverse and talented young people deserve.

## Continuing Professional Development (CPD)

At Zenith Multi Academy Trust, all staff are encouraged to develop their knowledge, skills, understanding, and attitudes to enhance their professional work, regardless of experience. We work towards 'a culture of excellence', where all staff have the opportunity to continue to improve and sharpen their knowledge and practice.

## Working for Zenith brings other benefits:

- Free Benenden Healthcare Scheme
  - Access to a GP 24/7 hours a day seven days week for you and your immediate family
  - Access to a Mental Health Helpline 24 hours a day seven days a week
  - Access to a care adviser who can provide advice and information on adult care issues
  - Medical Diagnostics
  - Medical Treatment at one of the hospitals in our treatment network for certain procedures.
  - Physiotherapy
  - Mental Health Counselling Support
  - Financial Assistances to a care adviser who can provide advice and information on adult care issues
- Access to Benenden Healthcare rewards and discounts scheme
  - 46% off digital fitness subscriptions
  - 22% off activity trackers from Fitbit
  - Save up to 11% on the cost of gift cards of E-Gifts
  - Lifestyle shopping vouchers – save 6%
  - Home movies rentals – save up to 40%
- Access to Bike2Work scheme
- On site staff counselling programme
- Eye sight tests
- On-site free medical health checks
- On-site flu jab clinics
- Free access to on-site gym facilities
- Generous Teachers' Pension and Local Government Pensions schemes
- Generous annual leave entitlement for full-time support staff up to 29 days + 8 bank holidays per annum



## The Schools of Zenith Multi Academy Trust



**THE  
KING JOHN  
SCHOOL**

A QUALITY EDUCATION FOR ALL

Daniel Steel, is the Headteacher at The King John School, as a parent of two young children himself, he leads the school through the eyes of a parent, with very high expectations and aspirations for his student. The King John School is a popular, oversubscribed school where students' very high attendance and levels of achievement reflect their commitment and enjoyment of school life. The school is a large, mixed comprehensive with a well-established sixth form, and serves the ever-growing communities of Thundersley and Benfleet, as well as welcoming students from further afield.

To enable their students to be happy and successful learners, they strive to create a caring, supportive and aspirational learning community, with high expectations and opportunities for all. They believe in offering a broad and balanced curriculum to enable students to flourish as individuals, and to achieve future success in whatever they choose to become later in life. This includes a strong emphasis on sport and the Arts. Opportunities for extra-curricular activities are extensive for all to support in developing knowledge, skills and cultural capital beyond the classroom setting. These opportunities include enterprise, creative performing arts, and a wide variety of trips and visits. Added to this their sporting expertise which puts them at the top of the county and national championships in a whole range of sports you will see the school has a lot to offer. They strive to nurture and develop global citizens of the future by celebrating success and valuing aspiration. They are determined every student should maximise their potential.

The recruitment, retention, and training of fully-qualified staff play a key part in their drive to secure strong academic outcomes for all students, and to instil a life-long love of learning. They understand the vitally important role of partnerships between families and school, and value their relationships with all members of the community they serve.

They have a thriving sixth form, which has been significantly extended to provide a wealth of additional state-of-the-art facilities. Students achieve well in a wide range of subjects and over a three year trend, the results are in the top 15% of over 2000 schools with 68% A\*, A or B grades at A-level. Students' destinations are very strong, and they progress to Higher Education, including Cambridge and other Russell Group universities, apprenticeships and employment.



Laindon Park is a small school located in a rural unspoilt area. Their building retains a Victorian character with many historical features. The Headteacher of Laindon is Cristina Portoles, who ensures that they are a school where the child is at the heart of everything they do and leads the decisions they make.

As Ofsted said about them "pupils are happy and enjoy school". The school is always aiming to improve, not only the education that they provide to pupils but also the services and goods that they provide to the local community. Their SAT results are consistently good and put them in the top 4% of primary schools in the country.





# Castle View School

Pursue Excellence | Be The Best

Steve Durkin is the Headteacher of Castle View School. The school is a place where students are put first in everything the school does. Their aims are to pursue excellence, to be the best they can be and they achieve this by working together with parents and the wider community to bring out the very best in their young people.

A good education inspires, opens doors and makes a difference to the lives of individuals, their families and the wider community. Therefore, the school takes their responsibilities as educators very seriously, doing all they can to help their students achieve anything and everything they set their minds to. The school also takes great pride in providing a happy and harmonious learning environment – one where every student is known as an individual.

As well as valuing academic success, the school strives for every child to become a well-rounded, caring and confident individual who plays a part in their community, and has the skills and mind-set to contribute positively to our wider society.



## The James Hornsby School

*Together we excel*

The James Hornsby School is an oversubscribed 'Good' school; as rated by Ofsted, where students are at the heart of all we do. We have a strong family ethos where we believe "Together we excel".

The Headteacher Tammy Nicholls firmly believes that these are our key drivers for success not only for our students, but for our staff as well. We welcome the chance to meet with you and discuss your development opportunities as part of the James Hornsby and Zenith family!

We focus on developing independent and resilient learners by removing barriers to success and providing a safe and happy environment that allows young people to strive.

Our curriculum provides breadth to ignite hope, drive ambition and enhance life chances by providing qualifications that open the doors to opportunity.

We believe our community is outstanding and as such we strive to achieve outstanding learners and leaders at all levels, by providing outstanding curriculums and learning opportunities and promote outstanding attitudes and outcomes from all.

As a school we pride our self on our core values of:

A Family ethos

High Expectations

Desire

Hope and Aspiration

Innovation





The King John School



Laindon Park Primary School



The James Hornsby School



Castle View School

## Testimonial

Working at The King John School for the past 4 years, including my ITT and NQT year, has provided me with fantastic opportunities to develop. I have been able to attend CPD to upskill my A-level knowledge, allowing me to teach two science A-levels. I have been encouraged to attend emerging leaders training and subsequently appointed an Assistant Head of Year role. Since then, I have also attended middle leaders training to further develop within my role as a pastoral leader.

- Science Teacher, The King John School

On starting my role as an LSA at KJS my first impressions were how supported, knowledgeable and friendly the staff were across the board (on all levels). As an LSA my Job role is to provide support to pupils with special educational needs and to help them integrate as fully as possible in all activities within the class. KJS offer excellent training and opportunities to develop your career, you are fully supported and recognised for your achievements. In the four months that I have worked at KJS I have gained valuable experience and a range of assessment techniques to enable me to progress further within my role.

- LSA, The King John School

I would like to sing the praises of everyone who has supported me in the school over the last year and a half. There are way too many to name (the whole school staff is super supportive – any questions or concerns I shared, if the staff member I spoke to didn't know how to deal with that, they would point me in the direction of the person who could). Even though I was based in the English department, staff from all over the school were prepared to help in any way they could. Again, I feel that this is also reflected when the staff members are dealing with the students. I just cannot fault the support system in place – ESPECIALLY during the pandemic. Overall, my experience at The King John School has been positive and valuable to me and I hope that I am able to continue here for a very long time.

- ECT English Teacher, The King John School

Having started as a trainee in the English Department back in 2011, I am thankful to have had over ten wonderful years working at this fantastic school. The school's focus on CPD has enabled me to attend numerous courses over the years which has had a really positive impact on my teaching and learning knowledge. The support and guidance from my colleagues has given me the confidence to teach across all three key stages, from 11-18 year olds, and it has been a real privilege to have a positive impact on the learning and life chances of these students. Whether it be helping our Year 7s with the transition from primary school, or Year 13s with their university applications, I have found these opportunities hugely rewarding. I have also been encouraged to develop and progress in other aspects too and have and have been given many additional responsibilities over the years. I can honestly say that my colleagues are supportive, hardworking, dedicated and passionate and my students are enthusiastic, well-behaved and intellectually curious. These things combined have made this a truly fun, fulfilling and hugely enjoyable place of work.

- Teacher of English and PSHE Coordinator, The King John School

## Job Description

<b>Job Title</b>	Science Technician
<b>Grade</b>	Scale 3
<b>Reports to</b>	Senior Science Technician
<b>Responsible for</b>	N/A
<b>Liaison with</b>	Senior science technician, Head of Science, staff and students
<b>Job Purpose</b>	To assist in the running of the area in association with the Senior Science Technician and to provide full technician support to teaching staff, particularly in the preparation and cleaning/clearing of lesson materials.
<b>Principal Accountabilities</b>	<ul style="list-style-type: none"> <li>To ensure the efficient preparation and organisation of equipment for lessons as required.</li> <li>To clean equipment and laboratories after each lesson and any chemical spillage when they occur.</li> </ul>
<b>Duties</b>	<ul style="list-style-type: none"> <li>To ensure safe storage and use of laboratory equipment.</li> <li>To support teaching staff and students during lessons and also to assist supply teachers in the setting up of equipment.</li> <li>To assist in preparing lesson materials from time to time.</li> <li>To liaise with other departments/schools re use of additional/ specialist equipment.</li> <li>To refer stock requirements to the Senior Science Technician.</li> <li>To undertake routine photocopying as required.</li> <li>To ensure the application of Health and Safety procedures and to raise awareness of H&amp;S issues specifically in relation to laboratories.</li> <li>To assist in ensuring the safe conduct of students in the department.</li> </ul>
<b>General</b>	<ul style="list-style-type: none"> <li>To undertake any training commensurate with the post.</li> <li>To participate in the performance and development review process, taking personal responsibility for identification of learning, development and training opportunities in discussion with line manager.</li> <li>To comply with individual responsibilities, in accordance with the role, for health &amp; safety in the workplace</li> <li>Ensure that all duties and services provided are in accordance with the School's Equal Opportunities Policy</li> <li>The Governing Body is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share in this commitment.</li> <li>The duties above are neither exclusive nor exhaustive and the postholder may be required by the Headteacher to carry out appropriate duties within the context of the job, skills and grade.</li> </ul>

General heading	Detail	Examples
<b>Qualifications &amp; Experience</b>	Specific qualifications & experience	Successful experience working in specialist area in learning environment  NVQ Level 2 or equivalent in specialist area
	Knowledge of relevant policies and procedures	Basic knowledge of First Aid and general understanding of the school
	Literacy	Ability to read and write technical reports
	Numeracy	Good numeracy skills
	Technology	Working knowledge of equipment and ICT packages relevant to specialist area
<b>Communication</b>	Written	Ability to write reports, letters etc
	Verbal	Ability to use clear language to communicate complex information unambiguously  Ability to listen effectively
	Languages	Seek support to overcome communication barriers with children and adults  Knowledge of specialist terminology etc.
	Negotiating	Ability to negotiate effectively with adults and children
<b>Working with children</b>	Behaviour Management	Ability to demonstrate effective implementation of the school's behaviour management policy
	SEN	Good understanding and support the differences in children and adults in relation to the role
	Curriculum	Good understanding of the school curriculum in support of the role relevant to specific area
	Child Development	Good understanding of how the role contributes to child development

	Health & Well being	Understand and support the importance of physical and emotional wellbeing
<b>Working with others</b>	Working with partners	Ability to make a proactive contribution to the work of the team supporting children
	Relationships	Ability to establish rapport and respectful and trusting relationships with children and other adults
	Team work	Ability to work effectively with a range of adults  Ability to motivate and inspire
	Information	Ability to provide timely and accurate information
<b>Responsibilities</b>	Organisational skills	Good organisational skills  Ability to remain calm under pressure
	Line Management	N/A
	Time Management	Ability to plan and manage own time effectively
	Creativity	Demonstrate a highly creative approach to supporting learning
<b>General</b>	Equalities	Awareness of and promotion of equality
	Health & Safety	Good understanding of Health & Safety
	Child Protection	Understand and support child protection procedures
	Confidentiality/Data Protection	Understand procedures and legislation relating to confidentiality
	CPD	Demonstrate a clear commitment to develop and learn in the role