

Realising the life chances and dreams of every child

CHAUCER SCHOOL

SCIENCE TECHNICIAN

Application Pack



















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Welcome to Tapton School Academy Trust (TSAT) and thank you for your interest in joining our organisation. I am the new Chief Executive Officer and I feel incredibly proud to lead to such a wonderfully diverse group of schools, who have people at their heart. We were established in 2011 and operate a family of schools across Sheffield, offering education from early years to sixth form.

We employ over 900 staff and those people are incredibly important to us. One of our key strategic priorities is to make TSAT a 'great place to work' and we are working hard to achieve that. If you work with us, you will receive best-in-class talent management opportunities, to develop yourself and open doors to a wealth of career opportunities within (and outside of) our trust.

We are mindful the workload challenge currently facing the sector, so are focused on reducing workload and creating conditions where our colleagues have fair work/life balance. To do so, we are investing in technology (such as iPads and AI) and creating aligned curricula and assessments, to save our staff time so they can focus more on the things that really matter.

We are at an exciting crossroads in our journey as a multi-academy trust. If you are passionate about working with young people, and love working collaboratively within a team environment, then we'd love to hear from you. If you want to help shape the future of a modern, transformative group of schools, where excellence, innovation and collaboration thrive, you will find a like-minded group of people at TSAT.

Thank you again for your interest in joining us and the best of luck with your application.

Lee Barber CEO



About TSAT

Since forming in 2011 TSAT has grown to 9 schools, 5 primary and 4 secondary, providing learning to over 7.500 learners from 2-18.

Collaboration is at the heart of our Trust. Our aspiration, with distributed leadership across TSAT, is to be greater than the sum of our parts.

Our Vision: To realise the life chances and dreams of every child.

Our Mission: To provide a safe place to be; provide great teaching and learning; create an environment where all opportunities are in reach.

Our Values

- A culture of professionalism.
- A focus on nurture as well as achievement.
- · Involvement of the family and wider community in everything we do.
- Make visible those who feel invisible through disability, poverty, ethnic or cultural disadvantage.
- Mutual support and development.
- The health, well-being and safety of all our people.

Our ways of working

- Schools sign up to our 'Mission, Vision and Values' and collaborative ways of working.
- Schools collaborate in partnership for excellence with TSAT.
- Each has something to bring to the table and can lead on this.
- · Schools retain their identity and are part of something special.
- Differentiated solutions according to support needs.
- · Mentoring, coaching, directing.
- A clear <u>scheme of delegation</u> and decision making to ensure that all our children get the best educational experience.

For further information please visit the Trust website: TSAT - Home (taptontrust.org.uk)

Our Schools

Our five primary and four secondary schools work in close partnership with the aim of realising the life chances and dreams of every child and becoming an outstanding Trust.

Each of our schools has its own distinctive character, reflecting the local community it serves. Children joining us have a broad range of abilities and social backgrounds. We recognise and celebrate different aptitudes and interests and believe that everyone can develop through dedication and hard work, leaving our schools fully prepared for successful lives.

Primary Education

Each of our primary schools are Ofsted rated 'Good' giving our children an excellent start to their education and preparing them fully for their secondary transition.

Primary Education

Secondary Education

Our secondary schools work in close collaboration to further develop our curriculum and outcomes.

Our sixth form provision is Ofsted rated 'Good' or 'Outstanding'

Secondary Education

Central Services

Our support staff are highly valued and we offer a range of central services to our schools to enable them to concentrate on outstanding teaching, high quality learning and effective support for individual needs. Services include:

- Catering
- Communications and Marketing
- Facilities
- Finance
- Governance
- HR
- IT
- School Improvement.

Welcome from the Headteacher at Chaucer School

Thank you for considering becoming part of Chaucer School.

Chaucer School is genuinely at an exciting stage of development. We're under no illusions that this is a school in a challenging context, in a community significantly hit by the ravages of Covid. However, we also know that working in a school like ours brings rewards like no other. We are looking for other like-minded colleagues to join us in our drive for first class education hand in hand with first class support.

With significantly strengthened capacity since the OFSTED inspection in June 2022, we have taken ambitious action to bring our school a long way down the road to improvement in the time since that judgement. Our three monitoring visits to date are clear and complimentary on the progress we've made across the board. In short, Chaucer School has stepped up to the plate. Our expertise and impact with safeguarding for our community is something we're extremely proud of. Our work on the quality of education allows for innovation and creativity to support all our learners. Our work on personal development, and in particular work on careers and aspirations, is paying back with a cultural shift into bigger and better beliefs in real futures for and from our students. Our Relationships and Behaviour policy and 'The Chaucer Way' renewed high expectations work with students and families to encourage, build, and maintain positive behaviour in school.

Our three core values of Respect, Responsibility and Kindness are at the heart of our drive for improvement from and for students. With support from our Trust colleagues across Tapton School Academy Trust, both primary and secondary, and our extremely supportive and involved governing body, we know we are 'better together' to realise the life chances and dreams of every child in the Trust.

I hope the following information gives you something of an insight into what makes Chaucer School different to many other schools. If you would like to visit to see if Chaucer School is the place for you, please do get in touch to make an appointment.

Tome

Joanna Crewe Headteacher

Our Context

The IDACI deprivation index of 2019 places our students as living in one of the most deprived wards in the country – the top 1% - 246th out of 32,844 wards in England. This position had worsened since 2015 and we can see that position having been exacerbated again through COVID impact, and the cost of living crisis. The 7 domains of deprivation such as income, employment, health, crime, all place our students under significant risk, with some factors rating at the most disadvantaged scores. Pupil Premium funding is registered for 59% of all students.

Covid recovery in a disadvantaged community can be slower than in other parts of the country in terms of returning to learning habits, routines, punctuality and attendance. Safeguarding needs have increased significantly as children returned after lockdown, with regularly 50+ students at Child in Need/Child Protection, 30+ open CYT cases, and 20+ open MAST cases. Attendance is an ongoing focus area as we strive to embed aspiration and a belief in the importance of education. This context informs each of our strategies to support, safeguard and guide students to success, but significantly impacts on trust, engagement and aspiration to be socially mobile. Our inclusive practice and trauma informed, ACE aware relational approach to work WITH students and families is therefore crucial in order to reengage students into learning.

Quality of Education

With the Trust, we have co-constructed and continue to align a curriculum that is ambitious and designed to give all students, particularly disadvantaged, the best possible opportunities for success. We continue to address the challenge of knowledge, communication and cultural capital with disciplined innovation through delivery, experience and intervention for students to close any gaps that have emerged. The end points of the curriculum are for all students to have been nurtured to realise their life chances and dreams as successful learners, confident individuals and responsible citizens with the best possible qualification outcomes for employment readiness.

The curriculum and supporting structures have been redeveloped so a broad range of subjects are available to enhance further the effective delivery of knowledge and skills for all students including those with special educational needs. We are also at the next stage of curriculum alignment across the trust, with broad KS3 alignment in Core and EBACC since Autumn 2022. In addition, our commitment to genuinely alternative curriculum offers at KS3 and KS4 mean that we invest in both internal and external provision experiences in horticulture, bike maintenance, construction, furniture restoration, bee keeping, and hair and beauty.

With lower literacy levels than average, every teacher is a teacher of literacy at Chaucer School. In terms of supporting literacy and reading, all teachers are aware of the importance of supporting literacy needs into each lesson, and clear guidance is regularly shared on each child's decoding skill levels. In addition, a key thread through lessons and tutor time is developing and embedding oracy confidence for each child.

A teaching, learning and assessment trust wide cycle has introduced standardised Trust assessment points and then deep analysis leads to next steps being specified. Qualifications have been aligned across TSAT to ensure that the best possible support can be deployed, as well as best practice on sharing of assessments, resources and planning. Our trust relationships continue to grow and develop as we learn as much from our differences as our similarities – but always 'better together.'

Quality of Support

Safeguarding in school is of the highest standard. A high volume of safeguarding cases from our community means our staff are experts in their field, and processes are watertight to effectively manage and maintain the safeguarding needs of the children of Chaucer School. No stone is left unturned in seeking strategies to support children through our trauma informed ACE aware relational approach.

We have a very strong culture of inclusive practice/impact developing its curriculum to support students with adverse childhood experiences (ACEs) and ensuring trauma informed pedagogy is at the forefront of delivery. This means that a core strand of staff CPD is focused on trauma informed, relational practice in the classroom. The Social Discipline Window of working WITH students and families, rather than doing 'to' or 'for' them, is at the heart of our approach. There is a focus on relationship and behaviour training for staff, including sessions around trauma informed practice and the 'window of tolerance;' PACE training to further enhance our effectiveness at dealing with students who find themselves unable to regulate their own behaviours; and further CPD around EMR (establish, maintain, restore) method of building positive relationship to teaching staff. We also set great store in all staff use of the behaviour database enabling subject leaders in particular to have an acute understanding of the behaviour data within their own areas, and teacher/student relationships.

Year 7, 8 and 9 are taught in mixed ability tutor groups, which students stay in for the majority of their lessons. Behaviour data, staff voice and student voice all suggest this has been a positive development for the school, and continue to show benefits for engagement and progress.

In a context of traditionally poor attendance, both within the city and in the immediate environment, the school pursues all avenues to tackle the aspiration to attend and achieve. The attendance team are relentless in their pursuit of improvements to attendance under the lens of safeguarding, supported by the team of tutors, Engagement Leaders and Year Leaders. Attendance is everyone's business, and we all see attendance as high priority.

Our Personal Development programme is significantly strengthened, with a range of context specific learning opportunities alongside the national requirements through the Chaucer Pillars of Personal Development. Learning is tracked through LIFE lessons, subject curriculum development plans and also year group to ensure opportunities are not missed for any aspect of SMSC, PHSE and RSE. Our LIFE programme is interleaved with the curriculum to provide learning strategies, interpersonal skills, financial awareness and emotional intelligence. We have a rich programme of external professionals coming into school to educate large and bespoke groups not just on career and academic pathways, but also, regarding the dangers of gang culture, knife crime, CCE/CSE, in order to match our community context and need. These opportunities support student confidence, resilience and independence.

Careers provision further enhances the practical work of raising of aspirations all students with high quality careers activities and interventions. The LIFE curriculum includes a careers curriculum element in Years 7-11, including local labour market information, different sectors of work, and the difference between a job and a career. This is moving towards driving links to careers through curriculum subject choices. NEET figures are always a focus, and engagement with aspirational sixth form provision is increasing significantly, as well as a cultural shift towards a real belief in aspirational careers, courses and futures to be proud of.

The Role

Tapton School Academy Trust are seeking to appoint a Science Technician to join Chaucer School Science department and to work with the Science lead and team.

We are seeking a dynamic and high calibre professional who will be key in implementing the efficient and effective delivery of support across the Science department.

The effective delivery of these services, the quality of response and communication and the professional approach to all stakeholders will be key success criteria.

Salary Range:	Grade 3, scale point 5-6 (currently £24,790 to £25,183 FTE)	
Responsible To:	Head of Science	
Responsible For:	N/A	
Hours of Work:	37 hrs/ 40 weeks per year	
Benefits:	 Local Government Pension Scheme. Salary Sacrifice Car Scheme. Cycle to Work Scheme. Discounted membership for Westfield Health. Occupational Health. Wellbeing Programme. Continuous CPD and Training. 	

Responsibilities

The postholder must at all times carry out his/her responsibilities within the spirit of Tapton School Academy Trust's Policies and Procedures, in particular the Trust's Policies on Equal Opportunities and Health and Safety and also, within the framework of the Education Act 1996.

SUPPORT FOR PUPILS

Support pupils in accessing learning activities as directed by the teacher.

SUPPORT FOR THE TEACHER

- Ensure the maintenance of a clean and orderly working environment.
- Timely and accurate preparation of routine equipment/resources/materials as set out in instructions
- Undertake basic record keeping as directed.
- Assist the teacher with learning activities ensuring health and safety and good behaviour of pupils.
- Provide clerical/admin support eg photocopying, printing, display, collection and recording of money etc.

SUPPORT FOR THE CURRICULUM

- Monitor and arrange orderly and secure storage of supplies.
- Maintenance of every day equipment, checking for quality/safety.
- Undertake simple repairs and report other damages.
- Operation of everyday equipment in accordance with instructions.

SUPPORT FOR THE SCHOOL

- Be aware of and comply with policies and procedures relating to child protection, health, safety and security and confidentiality, reporting all concerns to the appropriate person
- Be aware of and support difference and ensure all pupils have equal access to opportunities to learn and develop
- Contribute to the overall ethos of the school
- Attend and participate in meetings
- Participate in training and other learning activities and performance development as required
- Recognise own strengths and areas of expertise and use these to advise and support others
- Appreciates and support the role of other professionals.
- Assist with the supervision of pupils out of lesson times e.g. clubs, extra curricular activities

MAIN DUTIES AND RESPONSIBILITIES

- To contribute to the effective and efficient service delivery of the science technician team.
- To ensure maintenance of a purposeful, orderly and productive working environment.
- To prepare the use of specialist equipment/resources/materials in an accurate and timely manner.
- Assist with the safe disposal of chemicals and radioactive sources following specified guidelines and procedures.
- To contribute to the development and maintenance of an inventory of equipment, chemicals and radioactive sources.
- Support in the management of records, information and data, producing analyses and reports.
- Promote a healthy and safe working environment and ensure the promotion of health and safety and good behaviour of pupils at all times.
- To maintain stock levels and liaise with the Senior Science Technician to ensure adequate stock.
- To support in the maintenance/quality and safety of specialist equipment (including minor repairs).
- To assist with the operation, maintenance and development of administrative procedures relating to the science technician service.
- Demonstrate and assist in the safe and effective use of specialist equipment/materials.
- Provide highly specialist advice and guidance as required.
- Be aware of, and comply with policies and procedures relating to child protection, health, safety and security, confidentiality and data protection, reporting all concerns to an appropriate person.
- Contribute to the overall ethos/work/ethics of the school
- To specialise in science but be prepared to work flexibly across all areas of the curriculum.
- Participate in training and other learning activities and continuous professional development as required.
- To provide First Aid duties as directed to meet the school's needs; appropriate training will be provided.
- To undertake any other duties as may be determined after negotiation between management, the post holder and appropriate Trade Unions, and commensurate with the grade for the post.

The Person

The successful candidate will demonstrate the following:

Requirements	Essential or Desirable
 Qualifications and/or experience: Good standard of Literacy and Numeracy Good standard of ICT Skills 	E E
 Experience: Experience of working in an educational environment Experience of working with young people Experience of working in a laboratory Excellent communication skills Excellent organisational skills Knowledge and Understanding: Knowledge of COSHH and ESCC regulations in relation to the safe handling and storage of chemicals Knowledge of safe working practices in relation to the handling and usage of hazardous equipment and tools Knowledge of relevant codes of practice Knowledge of school policies relating to behaviour, 	D D E E E D D D D D D D D D
 attendance, equal opportunities and child protection Ability to work on own initiative Ability to prioritise workload 	E E
 Skills/Abilities: Ability to carry out risk assessments in relation to laboratory work Ability to prepare equipment and materials for lessons, as requested by the senior science technician/teacher Ability to work under pressure and meet deadlines Ability to relate well with students Ability to work with staff at all levels Responsible and conscientious approach to Health & Safety Flexibility and adaptability Ability to work individually as well as part of a team 	D E E E E E E E

How to apply

Applications for this role are via the TES website.

For further information please contact the Headteacher's PA, Chelsea Clarke via email cclarke@chaucer.sheffield.sch.uk

Closing date for applications: Wednesday 11th December 2024

Safeguarding

TSAT is committed to safeguarding children and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment. We will ensure that all our recruitment and selection practices reflect this commitment. All candidates will be subject to the following employment checks:

Shortlisted Candidates:

- References will be requested before interview.
- A Criminal Convictions Disclosure Form will be requested at interview.
- Evidence of right to work in the UK will be requested at interview.
- Qualification certificates will be requested at interview.
- Disclosures concerning child protection investigations, relationships with pupils, employees, governors or trustees, prohibition orders and section 128 directions (where applicable) will be requested at interview.
- We may conduct online searches for shortlisted candidates prior to making our final decision. If any
 information obtained from the online searches raises concerns around someone's suitability for the
 role or to working with children then this may be raised with the candidate at interview and/or we
 may take advice from the local authority children's services.

Successful Candidates:

- Successful candidates will be required to undertake a DBS Enhanced Disclosure (with barred list)
 check.
- Successful candidates will be required to asked to complete a Childcare Disqualification under the Childcare Act 2006 Declaration (for applicable posts).
- Pre-employment medical screening

Please note: Canvassing of any employee, Trustee or member of the Local Governing Board directly or indirectly is prohibited and your application will be disqualified.

Policies

Our approach to safeguarding and school safeguarding policies can be found on the Trust website: TSAT - Safeguarding (taptontrust.org.uk)

Equality & Diversity

We are committed to providing equality of opportunity for all and ensuring that all stages of recruitment and selection are fair and that applicants are not discriminated against on the grounds of race, nationality, gender, religion, age, disability, marital status or sexual orientation. <u>Click Here</u> to access TSAT's Equality and Diversity Statement.

Data Protection

As part of the recruitment process, we need to collect your personal data. For more information about what we do with your personal data, please see our Recruitment Privacy Notice on the policies page of our website.



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