



RECRUITMENT INFORMATION PACK
Teacher of Science
(Chemistry / Physics Specialist)

Welwyn Road
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TS17 0FA

RECRUITMENT INFORMATION PACK

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January 2018

Post: **Teacher of Chemistry or Physics**

Dear Applicant

Thank you for your interest in this exciting opportunity to join our new Free School. We are looking to appoint a flexible, innovative, enthusiastic and hard-working colleague to join our highly committed team at Ingleby Manor Free School & Sixth Form. This is a truly fantastic opportunity for the right colleague to be an integral part of shaping the ethos and aspiration of our new school as we prepare to move into our permanent new home in September 2016. You will be joining a school which has very high aspirations for our students and expects exceptional commitment from all our staff

The staff and young people who start at Ingleby Manor over the next few years will be in a unique and exciting position as we grow year by year and take possession of our brand new £11 million building. Our founding staff will shape the nature of the school and have the chance to establish a school that puts mutual respect and high ambition at the heart of its daily life. All colleagues at Ingleby Manor are expected to be confident in working with children and part of your role will involve duties in the Dining Area working directly with students. There will also be opportunities for colleagues to contribute to our extra-curricular club programme.

Science Department

The science department currently consists of six teaching staff supported by two technicians. We have four fully serviced labs and two studio classrooms that include teacher demonstration benches. The department has a large prep room and a range of newly purchased practical equipment.

In year 7 and year 8 students study a range of topics in preparation for their GCSE's with a large focus on improving practical skills. From January in year 9 the majority of KS4 students follow the AQA Triple Science course with a small number following AQA Trilogy. As far as possible in year 10 and year 11 students are taught by subject specialists, whereas in year 7, 8 and 9 staff are expected to teach across all specialisms.

In order to balance out the current specialisms within the department we are looking for an experienced chemist or physicist who would play a significant role in the development of their subject for our first A-Level intake in September 2019.

I look forward to meeting you as part of the process.

Zoe Matthewman

Principal (Acting)

Introduction

Delta Academies Trust is a not for profit charitable organisation that is committed to changing outcomes for children in the academies it sponsors and the wider education system. We are a teaching school, training teachers, school leaders and other professionals who work with children.

Delta Academies Trust firmly believes that an outstanding education should be the right of every child and should not be determined by a post code lottery. The Trust will strive to ensure that all pupils and students in our academies attend an outstanding school.

We are determined that local children can attend a local school and we will place those children who need extra help first in our admissions policy.

In our family of academies we currently have a range of educational provision that includes: Secondary, Primary, Infant, Junior, Alternative Provision and Pupil Referral Units.

Delta places at the heart of its school improvement a commitment to high quality professional development for all staff who join the Trust. We understand that by investing in our staff we will create an organisation with a shared vision and values that will transform education for the children and young people we serve. You can find out more details about Delta and our academies at www.deltatrust.org.uk

Vision

'Changing lives'

Mission Statement

To improve educational outcomes for communities in the North of England, creating a sustainable organisation that improves our society and the wider environment.

Strategies

1. To ensure high quality sustained performance and educational outcomes for all Delta academies.
2. To operate a financially sustainable organisation, characterised by high value for money
3. To collaborate with others to establish a Northern Alliance of powerful MATs and other stake holders that will transform educational outcomes in the North of England.
4. To develop high quality education leadership to enhance the capacity to drive improvement
5. Train and develop high quality teachers and staff
6. To create a generation of young people who are socially and environmentally responsible
7. To ensure that young people are confident, employable and have the knowledge and skills to challenge received wisdom

Core Values

We will:

- Place children and students at the heart of everything we do
- Place collaboration before competition, working with others for the betterment of all
- Develop and support professionals in our own and other academies and schools to establish practice that improves lives
- Ensure that all children make good progress irrespective of their starting point and those young people facing disadvantage are lifted from educational poverty
- Never do anything to the detriment of learners, staff, or other stakeholders, in a neighbouring community
- Adhere to the 'Seven Principles of Public Life'
- Promote environmental awareness and protection locally, nationally and globally

Why work for Delta Academies Trust?

- Delta Academies Trust is committed to transforming education across the North of England and as such we are recruiting a range of the very best educationalists to join us in our mission. We are looking for talented and driven professionals who share our drive, passion and enthusiasm to enhance the life chances of young people. We recognise you may not have all the skills or confidence at the start of your journey as part of our team and we are committed to ensuring you get the very best high quality leadership training, much of which is directly delivered by the CEO who has a national profile and reputation for rapid school improvement.
- You will work alongside professionals in a fast-paced and dynamic environment.
- You will develop your skills alongside like-minded colleagues.
- Delta academies work and collaborate as a family of schools. This provides colleagues a conduit to share best practice and affords our professionals the opportunity to develop their own skills, that of others and seek further promotion as they take on responsibilities across academies or at a whole Trust level.
- Career Development - Delta Academies Trust offers personal development through a range of flexible opportunities. All new staff members receive a comprehensive induction. The Trust offers a central CPD programme involving a range of training, which can include the full range of NPQs delivered in association with Ambition School Leadership. The Trust also provide a range of bespoke CPD and is committed to developing all staff.
- Pension - Every employee of Delta Academies Trust has access to a pension scheme.
- There is a range of benefits available to staff which include childcare vouchers, cycle to work scheme and a tech salary sacrifice scheme.

The Application Process

Further details about the work of Delta Academies Trust including academies it currently sponsors can be found at www.deltatrust.org.uk

Completed applications should be returned to jobswest@deltatrust.org.uk or by post to Delta Academies Trust, Recruitment Team, Education House, Spawd Bone Lane, Knottingley, WF11 0EP

All applications that have been submitted electronically will receive an email from the recruitment team confirming receipt.

A letter will be sent to shortlisted candidates with details of the interview process. If you have not heard from us within 2 weeks of the closing date please assume your application has been unsuccessful.

Queries

If you have any queries on any aspect of the application process or need additional information please contact the Recruitment Team on 0345 196 0095.

We are committed to treating all applicants fairly and have a policy on the recruitment of ex-offenders which is available to applicants on our recruitment website at: <http://recruitment.deltatrust.org.uk>

**Teacher of Science (Chemistry or Physics)
MPR/UPR (Possible TLR for the right candidate)
Permanent
Required from 1st September 2018**

Ingleby Manor Free School and Sixth Form is seeking to appoint an outstanding, dedicated and committed Teacher of Science, preferably with a Chemistry or Physics background to join our teaching team on a permanent basis.

If you are enthusiastic about education, innovative, flexible, resourceful, and driven to ensure the highest possible standards of teaching and learning, progress and achievement then we invite you to apply for this excellent opportunity. The ability to teach all sciences across key stages 3 and chemistry or physics up to A-Level will be particularly useful.

You will, above all, be passionate about new challenges and have a highly flexible approach.

Visits to the academy are welcome by prior arrangement. Please contact the academy on 01642 352450.

Closing Date: Wednesday 7th February 2018, 12 Noon

**An application pack can be downloaded from
<http://recruitment.deltatrust.org.uk/>**

**or by contacting our recruitment team on
0345 196 0095
or email
jobswest@deltatrust.org.uk**

Delta Academies Trust is committed to safeguarding the welfare of its students and the successful applicant will be subject to an enhanced Disclosure and Barring Service Check.

Job Description

Post Title: Teacher of Science
Grade: MPR/UPR
Reporting to: Head of Department

Purpose of the post:

- Carrying out the professional duties of a teacher as circumstances may require and in accordance with academy policies, under the direction of the Principal.
- Promoting the achievement of high standards through effecting teaching and learning within subject area(s), preparation, evaluation and action planning.
- Modelling the vision and values of the academy.
- Being part of the team driving the development of the academy to become an 'outstanding' academy.
- Receiving and acting on feedback to build on the strengths and improve personal performance within the academy systems.
- Contributing, where appropriate, to implementing policies and practice and to promote collective responsibility for their implementation.
- Taking into account and constantly reviewing academy contextual factors and prior attainment when planning and teaching lessons.
- Working in a cross-curricular way to support subjects across the academy in the use of active learning approaches to enrich curriculum and skills delivery.
- Recognising, promoting and celebrating diversity.

Personal contacts

External: contractors, suppliers, parents, external agency professionals, other government and local authority staff, other staff from academies and schools.

Internal: students, staff, Education Advisory Board members, academy council members, parents and any other visitors to the academy.

Main duties and responsibilities:

- Supervision and progress of students in allocated classes.
- Supervision of work of any classroom support staff during times they are allocated to classes.

Develop and sustain DEEP LEADERSHIP across the academy through:

- Being accountable for student progression for allocated classes.
- Being responsible for effective classroom management.
- Co-ordinating class work with any classroom assistant support.
- Developing and sustaining knowledge of current educational practices and be responsible for own continuing professional development.
- Evaluating lessons, incorporating students' views and responses in order to reflect and act on strengths and areas for development.
- Aiding in co-ordinating events and experiences which support the academy to raise standards.

Develop and sustain DEEP LEARNING across the academy through:

- Working to student targets and ensure that progress is tracked through a range of strategies.
- Taking account and reviewing prior attainment when planning and teaching lessons.
- Reflecting on the success of teaching strategies, individual lessons and SoL in meeting the needs of students.

- Applying current guidelines on effective learning and teaching.
- Striving to deliver outstanding lessons.
- Delivering interactive lessons with students.
- Providing good quality assessment using formative and summative methods in conjunction with the academy's AfL policy.
- Recording test results and ongoing teacher assessments.

Develop and sustain DEEP EXPERIENCE across the academy through:

- Having responsibility for developing and implementing SoL.
- Being responsible for identifying and reporting issues and developing solutions.
- Being responsible for the day to day delivery within the subject area, including assessment and reporting process.
- Developing the use of ICT within the curriculum.
- Adapting lessons and identifying next steps in response to evaluation of student progress.
- Setting effective homework and extension work to encourage and enliven student learning.
- Ensuring differentiation and personalisation of learning for all students.
- Being aware of the KS2 curriculum and the standards of progression and attainment for KS3 students.
- Co-ordinating displays with regards to events, opportunities and work which promote the department/academy.

Develop and sustain DEEP SUPPORT across the academy through:

- Complying with the academy's Child Safeguarding Procedures and reporting concerns to the Designated Child Protection Officer.
- Taking responsibility for upholding standards of behaviour and classroom management within the classroom and the schools environment.
- Promoting the consistent and fair use of the behaviour policy within the classroom and the academy environment.
- Being the first line of contact for parents and carers concerns with regards to their child's performance and well-being of your classes.
- Performing the duties of a Vertical Mentor Tutor if required, including the provision of information, advice and guidance for students.

This job description will be reviewed annually and may be subject to amendment or modification at any time after consultation with the postholder. It is not a comprehensive statement of procedures and tasks, but sets out the main expectations of the academy in relation to the postholder's professional responsibilities and duties. Elements of this job description and changes to it may be agreed at the request of the Principal or the incumbent of the post.

This post is subject to the current conditions of employment for Teachers contained in the School Teachers' Pay and Conditions Document.

Postholders will be expected to comply with any reasonable request from a Senior Leader to undertake work of a similar level that is not specified in the job description.

**Person Specification
Teacher of Science**

Experience	Essential	Desirable
Recent and relevant teaching experience	✓	
Experience of assessment at key stage 3 and 4	✓	
Experience of assessment at key stage 5		✓
Qualifications		
A degree in an appropriate discipline related to Science	✓	
A teaching qualification together with Qualified Teacher Status (QTS)	✓	
Knowledge		
A strong and secure subject knowledge in Science up to GCSE	✓	
Awareness of the strategies available for improving the learning and achievement of all students	✓	
A good understanding of curriculum developments in the specific subject area	✓	
Skills		
Able to use a range of teaching and learning strategies	✓	
An understanding of how Assessment for Learning can improve student performance	✓	
Confidence in the use of standard computer packages and how these can be used to enhance student learning	✓	
Able to use student level data to raise standards	✓	
Able to work independently and collaboratively as a member of a team	✓	
Enthusiasm for your subject	✓	
Creative in problem solving together with willingness to take on and try new approaches and ideas	✓	
Ability to relate to students in a pleasant and sympathetic manner and to recognise potential safeguarding issues	✓	
Able to communicate both orally and in writing to students and their parents	✓	
Able to communicate high expectations to all students	✓	
Strong ICT skills including SMART board or Promethean		✓
Other		
Sharing good practice across the department	✓	
The post holder will require an enhanced DBS	✓	