

Applicant Brief



Teacher of Science

Opportunity for TLR2
for the right candidate



Letter from our Principal

Dear Candidate

I am delighted that you are interested in applying for the post at Astrea Academy Dearne. The academy joined Astrea Academy Trust in February 2019 and has approximately 1150 students on roll in Years 7 to 11.

We are within commutable distance from Wakefield, Leeds, Doncaster and Sheffield and are a proud member of the Astrea Academy Trust family of schools. We have the highest aspiration for our students to achieve their very best and grow, both as individuals and as members of their community. We are a truly comprehensive and inclusive academy. This is reflected in our approach to all areas of our work.

Astrea Academy Dearne is on an improvement journey, developing a strong curriculum, good teaching and effective pupil support. The academy and Trust are committed to a knowledge-rich curriculum and a traditional approach to teaching, behaviour and culture, influenced by Lemov's Teach Like A Champion and Tom Bennett.

We have recently launched the Astrea Behaviour Curriculum, where behaviour expectations and routines are explicitly taught and deliberately practised. The creation of a scholarly culture that is warm and strict, disciplined and joyful, where there is 'purpose not power', ensuring impeccable behaviour, where teachers can focus on teaching and pupils can focus on learning, underpins everything. There needs to be relentless consistency with the implementation of the behaviour policy in every classroom, and overcommunication of the 'why' to all stakeholders, to help ensure impeccable behaviour.

We aim to provide the highest quality of pastoral care and academic standards, helping to develop in our students a keen sense of pride in themselves, their academy and the wider community. We recognise the crucial role that parents/carers have in this respect and so strive to work in strong partnership with them throughout their children's time with us. Our supportive approach enables everyone to develop the skills and knowledge required to be responsible and considerate individuals suited to the demands of our ever-changing multicultural society.

If you are aligned to our mission and values, have a strong track record of improving young people's education and a drive to do more, we very much look forward to hearing from you. We recommend that you take the opportunity to make an informal visit to see the school prior to making your application. Please contact Hannah Peace hannah.peace@astreadearne.org if you would like to arrange a visit or an informal conversation with me.

I very much hope that you choose to apply for this post and I look forward to meeting you. I look forward to welcoming you to our Academy.

With very best wishes

Mr Eddie Child
Principal at Astrea Academy Dearne



About Astrea Academy Trust

Astrea is an ambitious, dynamic and young trust with a mission to tackle historic educational disadvantage and raise quality standards across all of our schools.

Our academies are based across South Yorkshire and Cambridgeshire, often in areas or at schools which have experienced generationally poor educational opportunities. Our role is to change that.

We have grown rapidly over the last four years and now educate around 14,000 students in 27 academies and settings. Whilst our educational outcomes have improved over the last 4 years, they are not yet as strong as we would like them to be, nor as strong as our students and communities deserve.

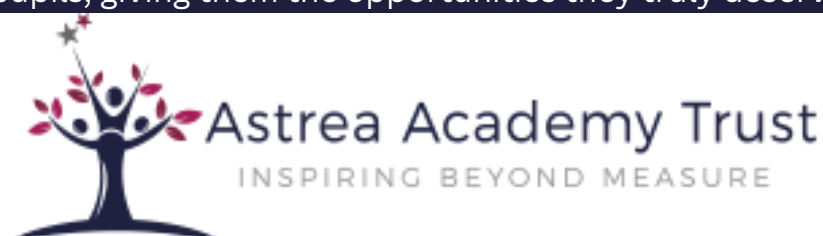
With this in mind, we are entering a new period in our development. We are increasingly clear and specific about our vision for behaviour, curriculum and teaching quality.

Key Characteristics of our academies

- High aspirations, with a firm emphasis on academic attainment
- A knowledge-rich curriculum that develops a general knowledge of the world not simply for progression for the workplace, but for the love of the acquisition of knowledge
- A calm and purposeful learning environment built on mutual respect and centralised behaviour systems
- Outstanding pastoral care with the provision of specific trust delivered SEMH services where appropriate to the student.
- Standardised reading and arithmetic catch-up programmes for pupils where this is relevant that are taught by specialists
- Active parental and community involvement
- A broad range of extra-curricular activities including sports, music, performing arts and academic clubs

Astrea Talent Programme

We believe that everyone has talent. At Astrea, we want your career to flourish, nurturing potential through the Astrea Talent Programme. This provides a defined career pathway, with associated personal and professional development way points and opportunities, funded by the Trust, wherever you start on the pathway. From apprentice to senior leader, we are devoted to growth and fulfilment. We want you to realise your ambition plus competence towards a brilliant education for all our pupils, giving them the opportunities they truly deserve.



About the Academy

Astrea Academy Dearne is an age 11-16 academy located in Goldthorpe, close to Barnsley and Rotherham. The academy has over 1,100 students on roll. The school joined Astrea Academy Trust in 2019 and is proud of its place within the local community.

At Astrea Academy Dearne, we prepare young people for an ever-changing world that values self-confident, well-educated and enterprising individuals. To ensure students are prepared for their futures, we provide an exceptional education relevant to the 21st Century that emphasises traditional standards of uniform, discipline and respect.

Standards and high expectations are very important to us and we are extremely proud of the many achievements of students and staff at the academy. We aim to excite young people about their learning and to celebrate their successes.



astreadearne.org



twitter.com/AstreaDearne

Our Values

Scholarship
Respect
Responsibility
Curiosity
Tenacity

Job Description

JOB TITLE - Teacher of Science

REPORTING TO - Head of Science

SALARY - MPS/UPS plus TLR2 for the right candidate

CONTRACT TYPE - Permanent – Full Time

START DATE - September 2023 (earlier start would be considered)

Purpose

The Teacher of Science will ensure the highest standards of learning, development and achievement for their students and will take responsibility for the education and welfare of all students of Astrea Academy Dearne. The Teacher of Science has particular responsibility for the education of students for whom they are timetabled to teach. Within this, they are responsible for the planning, preparation and assessment of work for all students, including those who are absent, suspended or in isolation.



Job Description

Set high expectations which inspire, motivate and challenge all students

- Establish a safe and stimulating environment for students, rooted in mutual respect
- Set goals that stretch and challenge students of all backgrounds, abilities and dispositions
- Demonstrate consistently the positive attitudes, values and behaviour which are expected of all students
- This role will involve a high level of subject curriculum planning, to ensure the national curriculum entitlement for all students is applied

Promote good progress and outcomes by all students

- Promote high standards of attainment, progress and outcomes for all students
- Plan differentiated teaching to build on students' capabilities and prior knowledge
- Guide students to reflect on the progress they have made and their emerging needs and adapt classroom practice if necessary
- Demonstrate knowledge and understanding of how students learn and how this impacts on teaching
- Encourage students to take a responsible and conscientious attitude to their own work and study

Demonstrate good subject and curriculum knowledge

- Have a secure knowledge of the relevant subject(s) and curriculum areas, foster and maintain students' interests in these subjects and address misunderstandings and misconceptions
- Demonstrate an understanding of and take responsibility for promoting high standards of literacy, numeracy and oracy including the correct use of standard English, whatever the teacher's specialist subject

Job Description

Plan lessons (in line with minimum expectations) and teach well-structured lessons

- Impart knowledge and develop understanding through effective use of lesson time
- Promote a love of learning and children's intellectual curiosity
- Set and assess homework and plan other out-of-class activities to consolidate and extend the knowledge and understanding students have acquired
- Reflect systematically on the effectiveness of lessons and approaches to teaching
- Contribute to the design and provision of an engaging curriculum

Adapt teaching to respond to the strengths and needs of all students

- Know when and how to differentiate appropriately, using approaches which enable students to learn more effectively
- Have a secure understanding of how a range of factors can inhibit students' ability to learn, and implement strategies to overcome these
- Demonstrate an awareness of the physical, social and intellectual development of students, and know how to adapt teaching and learning to support students' education at different stages of development
- Have a clear understanding of the needs of all students, including those with special educational needs; those of high ability; those with English as an additional language; those with disabilities; and be able to use and evaluate distinctive teaching approaches to engage and support them
- To plan for, direct and be responsible for the work of additional support personnel within the classroom to ensure that support impacts on the learning of students

Make accurate and productive use of assessment

- Make accurate and productive use of assessment in line with the expectations of the academy
- Make effective use of a range of assessment for learning techniques to measure progress in lessons
- Know and understand how to assess the relevant subject and curriculum areas, including statutory assessment requirements
- Make use of formative and summative assessment to secure students' progress
- Use relevant data to monitor progress, set targets and plan subsequent lessons
- Give students regular feedback, both orally and through accurate marking, and encourage students to respond to the feedback

Job Description

Manage behaviour effectively to ensure a good and safe learning environment

- Have clear rules and routines for behaviour in classrooms, and take responsibility for promoting good and courteous behaviour in both in classrooms and around the academy, in accordance with the academy's behaviour policy
- Have high expectations of behaviour, and establish a framework for discipline with a range of strategies, using praise, sanctions and rewards consistently and fairly.
- Manage classes effectively, using approaches which are appropriate to students needs in order to involve and motivate them
- Maintain good relationships with students, exercise appropriate authority and act decisively when necessary

Fulfil wider professional responsibilities

- Make a positive contribution to the wider life and ethos of the academy
- Develop effective professional relationships with colleagues, knowing how and when to draw on advice and specialist support
- Deploy support staff effectively (where available)
- Take responsibility for improving performance through appropriate professional development, responding to advice and feedback from colleagues
- Communicate effectively with parents, carers and external agencies with regard to students' achievements and well-being

Personal and Professional Conduct

- Demonstrates a high standard of personal and professional conduct and uphold public trust in the profession by maintaining a high standard of ethics and behaviour in and outside of the academy in line with the academy's policy
- Has professional regard for and actively promote the ethos, policies and practices of the academy and maintain high standards in own dress, attendance and punctuality
- Understands and acts within the statutory frameworks which set out professional duties and responsibilities



Person Specification

Education & Qualifications

- Qualified teacher status
- Degree or equivalent qualification in a science subject, or a very closely related subject area
- Evidence of recent in-service training in the specialist subject and other related areas

Experience

- Successful science teaching or teaching practice experience

Knowledge, skills and abilities

- Able to demonstrate a thorough knowledge of the science curriculum
- Able to demonstrate a knowledge of innovative approaches to the teaching of science
- Must be an effective teacher, skillful in communicating with individuals and have a positive presence in the classroom
- Displays commitment to the protection and safeguarding of children and young people
- Ability to teach science to GCSE level
- Must be confident, flexible, enthusiastic, approachable and able to inspire others
- Willingness to undertake professional development in the specialist subject and other related areas
- Willingness to assist in the development of extra-curricular activities.
- Must be able to contribute to the work of departmental teams.
- Must be determined to raise achievement
- Ability to offer another subject would be advantageous.

This is not exhaustive. The post holder will be required to undertake tasks, roles and responsibilities as may be reasonably assigned to them by the Principal.

Astrea Academy Trust is committed to safeguarding and promoting the welfare of children and young people. We expect all staff and volunteers to share this commitment. All posts are subject to satisfactory background checks including references and enhanced DBS checks.

HOW TO APPLY

LINK TO

Astrea Academy Dearne - Tes Jobs

**Deadline for Applications is
Sunday 26th March**

Interviews: Thursday 30th March

