

NETHERWOOD ACADEMY



Astrea Academy Trust
INSPIRING BEYOND MEASURE

TEACHER OF MATHS

CANDIDATE PACK

Open Letter from our Principal

Dear Candidate

I would like to take this opportunity to welcome you to Netherwood Academy. I took the helm here at the beginning of September 2020 after almost 10 years Headship experience in two schools elsewhere in Yorkshire, and I am committed, alongside my staff team, to doing everything in my power to ensure Netherwood is the school of choice for all secondary-age students in the wider community.

We have ambitious plans to take the school further on its journey to “inspiring beyond measure”, backed by Astrea, a forward-looking and values-driven trust which operates a large number of primary and secondary schools throughout South Yorkshire and Cambridgeshire.

My personal ambitions for Netherwood are very straightforward – to provide an excellent all-round education for every student, whatever their background, and inspire them to be ambitious for themselves, both academically and socially, so that they go out into the wider world as responsible citizens, fully-equipped for what life has to offer. This will include a commitment from us, as staff, to broadening students’ general cultural awareness, and we aim to do this through high expectations and an unapologetic focus on students doing the right thing day-in, day-out. We believe this will make all of our classrooms and corridors disruption-free, enabling teachers to teach high-quality lessons and students to learn and thrive every day.

Our facilities are modern and extensive, and we have worked hard to ensure curriculum areas and extra-curricular activities are well-resourced and accessible to everyone. We have dedicated, state-of-the-art spaces for indoor and outdoor Physical Education, as well as the Visual and Performing Arts, including Music, Drama and Dance.

More and more families from the local area are choosing Netherwood for their children than ever before, and staff at the school have the confidence to send their own children here, in greater numbers than we have ever seen – this is testament to the rapid improvements we have made over the past two years, and which we continue to make.

When Ofsted next visit us, we are adamant that we will be judged to be a Good school, for the first time in the school’s history; the work we have already undertaken means we are well on the way to achieving this ambition.

Our academy is a bright and vibrant community, where children sit at the very heart of everything we do. I very much hope it is a community you would like to be part of.

Best wishes

I look forward to welcoming you to our Academy.

Please visit our website for further details on our vibrant and diverse [school](#)

Mr J Mitchell

Principal

Job Description

JOB TITLE:

Teacher of Maths

REPORTING TO:

Curriculum Leader

SALARY RANGE:

Main and Upper Pay Range

Currently £30,291 to £47,452 per annum

CONTRACT TYPE:

Permanent

WORKING PATTERN:

Full Time



Role Description

Purpose

To implement and deliver an appropriately broad, balanced, relevant and differentiated curriculum for students and ensure delivery of high quality teaching and learning for which the teacher is accountable.

The Job Description should be read alongside the range of professional duties of Teachers as set out in the Teachers' Pay and Conditions Document. The postholder will be expected to undertake duties in line with the professional standards for qualified teachers.

Main Duties and Responsibilities

Planning, Development and Coordination

- To set challenging teaching and learning objectives which are relevant to all students' in their classes.
- To use teaching and learning objectives to plan lessons and sequences of lessons showing how this will assess students learning.
- To select and prepare resources, and plan for their safe and effective organisation, taking into account students' interests and their learning needs, language and cultural backgrounds, with the help of support staff where appropriate.
- To contribute to teaching teams, meetings and events.
- To plan for the deployment of any support staff who are contributing to students' learning.
- To plan opportunities for students to learn in out of school contexts.
- To produce long and short term planning in accordance with school policy and procedures and within required deadlines.
- To implement and review the subject development plan in conjunction with the Senior Leadership Team and/or line manager.
- To develop and audit schemes of work and other documentation related to Maths and to support cross-curricular delivery including subject support for colleagues to enable curriculum requirements to be met.
- To develop strategies for the use of Maths to promote new teaching methods and improve learning throughout the school and monitor their effectiveness in raising standards of teaching and learning.
- To lead or contribute to professional development activities as part of the planned programme for the school and to promote the sharing of good practice.

- To manage the resources available for Maths and make recommendations in order to maintain and develop curriculum provision.

Monitoring and assessment

- To make appropriate use of the school's monitoring and assessment strategies to evaluate students' progress towards planned learning objectives.
- To use monitoring and assessment information to improve planning and teaching.
- To monitor and assess the effectiveness of learning activities and provide immediate and constructive feedback to support students' as they learn.
- To involve students' in reflecting on, evaluating and improving their own performance and progress.
- To assess students' progress accurately against appropriate standards.
- To identify and support students' with differing levels of ability and those experiencing behavioural, emotional, and social difficulties.
- To identify the levels of attainment for students' learning English as an additional language and identify learning activities to provide cognitive challenge as well as language support.
- To record students' progress and achievements systematically, providing evidence of the range of their work progress and attainment over time to inform planning.
- To report on students' attainment to parents, carers, other professionals and students' as appropriate.

Teaching and Class Management

- To have high expectations of students' and build successful relationships centred on teaching and learning.
- To establish a purposeful learning environment where diversity is valued and where students' feel safe and secure and confident.
- To teach the required or expected knowledge, understanding and skills relevant to the curriculum for students' in their age range.
- To teach clearly structured lessons or sequences of work which interest and motivate students, make learning objectives clear, employ interactive teaching methods and collaborative group work.
- To promote active and independent learning that enables students to think for themselves and to plan and manage their own learning.
- To differentiate teaching to meet the needs of students of all ability ranges taking into account varying interests, experiences and achievements of boys and girls and different cultural and ethnic groups to help them make good progress.

Role Description cont.

- To organise and manage teaching and learning time effectively.
- To organise and manage the physical teaching space, tools, materials, texts and resources safely and effectively with the help of support staff where appropriate.
- To set high expectations for students' behaviour and establish a clear framework for classroom discipline in line with school policy to anticipate and manage students' behaviour constructively and promote self-control and independence.
- To use ICT effectively in delivery of teaching and learning.
- To take responsibility for teaching a class or classes over a sustained and substantial period of time.
- To provide homework and other out-of-class work which consolidates and extends work carried out in the class and encourages students' to learn independently.
- To work collaboratively with other professionals and manage the work of support staff to enhance students' learning.
- To recognise and respond effectively to equality issues as they arise in the classroom and challenging stereotyped views, bullying and harassment in accordance with school policy and procedures.
- To 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.
- To attend and participate in regular meetings.
- To participate in training, continuous professional development and other learning activities as required including participation in the school's performance management arrangements.

General Information and Working Arrangements

- The above duties are not exhaustive and the postholder may be required to undertake tasks, roles and responsibilities as may be reasonably assigned to them by the Senior Leadership Team.
- To 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.
- To take responsibility for the implementation of, and compliance with, policies and procedures relating to child protection, health safety and security, confidentiality and data protection, reporting all concerns to an appropriate person.
- This job description will be kept under review and may be amended via consultation with the individual, Governing Body and / or Senior Leadership Team as required. Trade union representation will be welcomed in any such discussions.

The Academy Trust is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share in this commitment.

The above duties are not exhaustive and the postholder may be required to undertake tasks, roles and responsibilities as may be reasonably assigned to them by the Principal.

Person Specification

This part will allow you to understand who we are looking for within this role and the skills knowledge or experience that we would expect.

Qualifications and Experience

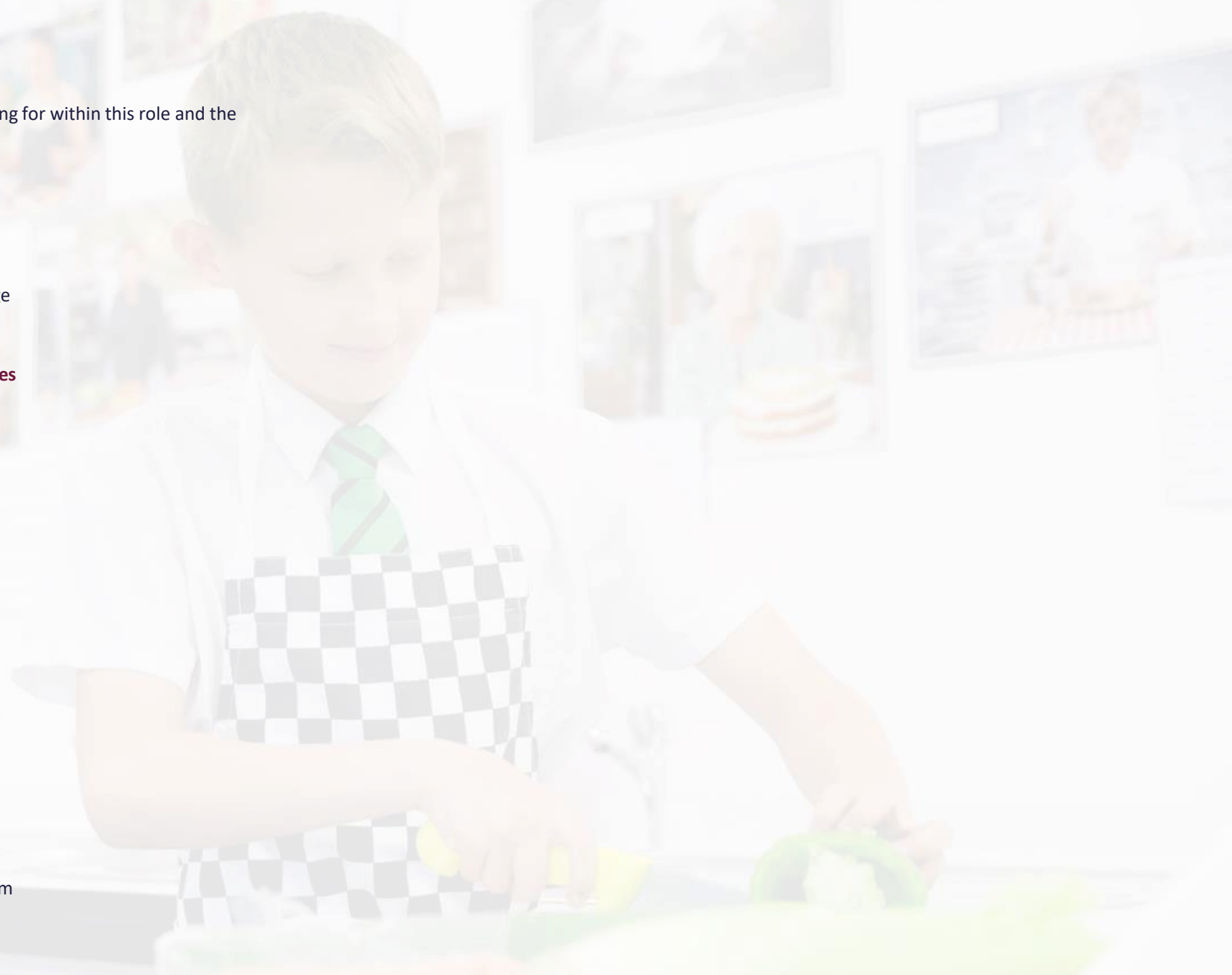
- Qualified teacher status in Maths
- Good relevant degree
- Teaching throughout the age (11-16) and ability range

Skills, knowledge and abilities and professional attributes

- Good organisational skills
- Good communication skills
- Good teaching skills and range of strategies
- Knowledge of National Curriculum
- Knowledge of GCSE syllabuses
- Ability to integrate ICT effectively
- Understanding of Special Educational Needs

Other professional attributes

- High expectations of all pupils
- High professional standards
- Ability to lead, manage and work as part of a team
- Understanding of the need for a scaffolded curriculum



About Astrea

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 pupil
- 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

Objectives for pupils:

- Encourage all children to be confident, hard-working and ambitious, regardless of background
- Transmit a core body of knowledge to all pupils and the ability to think for themselves in order to be aware of the world around them
- To be active and thoughtful participants in their local community
- To be successful in achieving their qualifications at both GCSE and A Level

A knowledge-rich education:

- By a knowledge-rich education we mean a rigorous and extensive, knowledge-based education that draws its material and methods from the best and most important work in both the humanities and the sciences.
- The aim of a core-knowledge education is not primarily to prepare pupils for a job or career, it is more to transform their minds so that they are able to make reasonable and astute judgments and engage fruitfully in conversation and debate – not just about contemporary issues, but also about the universal questions that have been troubling mankind throughout history.
- We want children to leave our schools with the confidence that comes from possessing an essential general knowledge. A knowledge-rich education should not confine itself to the Western canon, but should embrace other cultures and traditions. What that canon includes will be subject to review, but will always be closely connected to the history and the present nature of the society in which we live, including our international connections.

View the [Astrea 2025 Strategy here](#)

Astrea Academy Trust are delighted to be part of such an important movement, which will ensure we have the guidance to challenge attitudes towards disability, tap into wider talent pools and help all individuals across the Trust fulfil their potential and realise their aspirations. As a Disability confident employer we have pledged to promote a culture that ensures there are no barriers to the development and progression of disabled staff.



Here at Astrea Academy Trust we know that diversity fosters creativity and innovation. We are committed to developing and retaining a workforce that is representative of the diverse communities that we serve. We are committed to equality of opportunity, to being fair and inclusive and building our culture of belonging. We therefore particularly encourage applications from candidates who are likely to be underrepresented in Astrea's workforce. These include people from Black, Asian and minority ethnic backgrounds, disabled people, LGBTQI+ people, and men.

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.