# TEACHER OF SCIENCE (PHYSICS)



M/UPR: £28, 000 to £43,687 pa, Full Time

or

Part-time (0.8 FTE) £22,400 to £34,950 pa

Permanent

Closing Date: 9am on 15 February 2023

CANDIDATE
INFORMATION PACK



ACHIEVEMENT, STUDENTS & LEADERS MATTER

Tel: 0191 214 2201

www.northernleaderstrust.org

Registered Office Address: Kenton School, Drayton Road, Newcastle Upon Tyne, NE3 3RU



# INTRODUCTION From the Principal

#### Dear Applicant

At Kenton we are passionate about providing the very best education possible for young people in our city, our region and nationally and our strong and committed team share our vision of ensuring all our students not only reach their potential but that they are confident, happy and resilient students who treat each other with compassion and respect.

We are seeking an inspiring and talented physics specialist to join our innovative science department teaching all three disciplines of science at KS3, and Physics at KS3 and 4. Experience of or the ability to teach Physics at KS5 would be desirable.

If you are the person we are looking for, your broad base of subject knowledge will be underpinned by a passion for the subject and the ability to apply a range of teaching and learning strategies. You will possess the ability to work effectively with all students, engaging them through exciting yet challenging lessons and embedding a culture of positive behaviour for learning. You will possess the ability to promote the safeguarding and welfare of children and young people and take appropriate action when required. And, most importantly, you will be committed to our school ethos of 'all different, all equal,' instilling high expectations in all our students.

If you have the skills, commitment and enthusiasm to succeed in this role, we want to hear from you. In return we can offer you,

- Access to the Teachers' Pension Scheme
- Access to fantastic ECT support for early careers teachers/professional development for those who have already passed statutory induction
- Salary sacrifice schemes including, cycle to work and childcare voucher schemes
- Free on-site parking
- Free access to our on site gym
- A flexible approach offering either a full time, or part time work pattern

We look forward to receiving your application.

Yours sincerely



# Teacher of Science (Physics) Job Description

Pay Range: M/UPR Responsible to: Head of Faculty



#### Job Purpose

To be accountable for learner achievement within a designated timetable by effective teaching and learning and contribute to the monitoring and development of the faculty curriculum.

#### **Main Responsibilities**

The following list is typical of the level of duties which the post holder will be expected to perform. It is not necessarily exhaustive and other duties of a similar type and level may be required from time to time.

#### **Key Accountabilities**

- Promoting the values and vision of the Trust and using them to inform decision-making
- Outcomes of students at KS4 against the FFT 5<sup>th</sup> percentile of national target standards and KS 5 against the upper quartile of national performance standards
- Quality of teaching and learning as measured by:
  - Progress of students in subjects that can be reasonably expected against their previous starting points
  - Progress of students with SEND in subjects that can be reasonably expected against their previous starting points
  - Progress of students with EAL in subjects that can be reasonably expected against their previous starting points
  - Progress of Pupil Premium students in subjects that can be reasonably expected against their previous starting points
- The design and delivery of teaching programmes and activities that lead to learning the knowledge and skills intended by the scheme of work for each subject taught
- The design and delivery of intervention strategies to support students in making the progress which can be expected of them in subjects
- The impact of reading and literacy programmes on standards of student competence
- The quality of personal, social, careers and health education across all year groups
- Standards of behaviour of students against the One Trust Rule in lessons and around the school

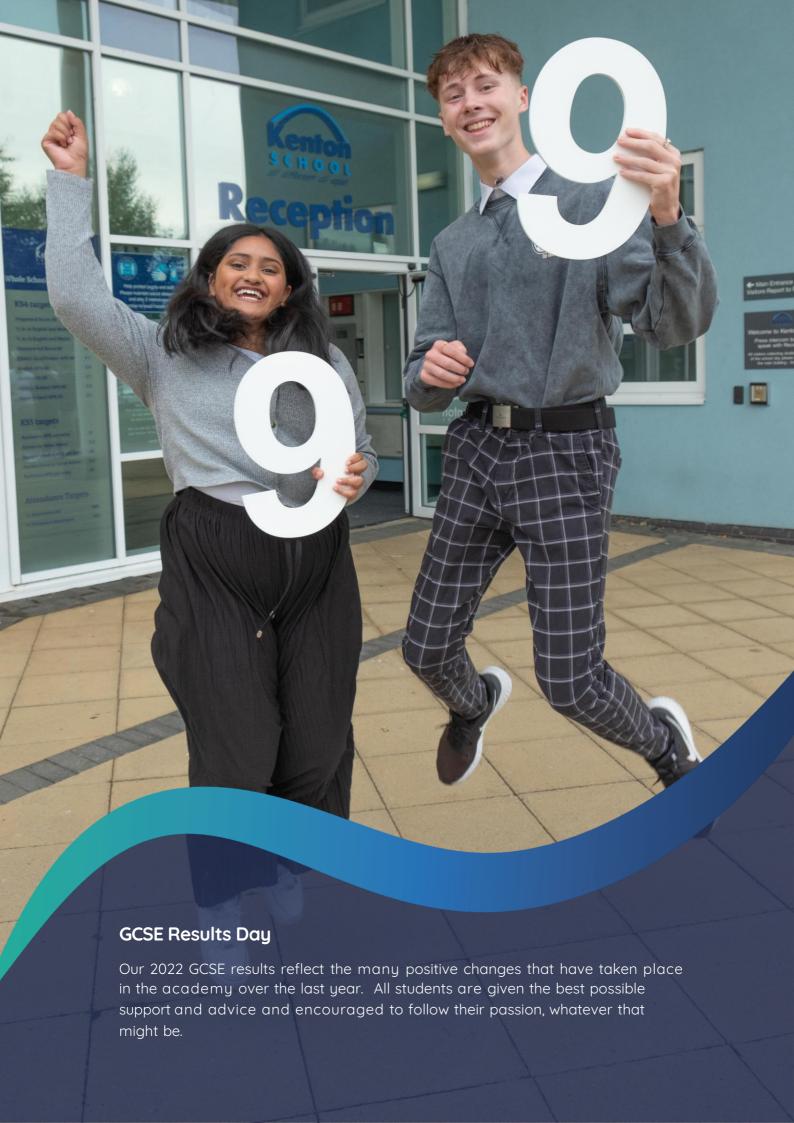
#### JOB DESCRIPTION

#### **Main Duties**

- To carry out the professional duties of a Teacher as set out in the School Teachers' Pay and Conditions Document and carry out teaching duties in accordance with the school's schemes of work and the National Curriculum.
- Establish a purposeful and safe learning environment and manage learners' behaviour constructively by establishing and maintaining a clear and positive framework for discipline and a supportive culture in line with the school behaviour policy.
- Plan effectively in the short, medium and long-term and prepare effective learning sequences, lessons and work across a series of lessons to ensure coverage of the curriculum and the differentiated needs of learners are met. Plan and prepare homework and other out of class work.
- Be aware of and apply a range of teaching and learning strategies, including
  implementing inclusive practices, to ensure that the diverse needs of learners are met
  and excellence and enjoyment is achieved. Deliver lessons to groups of learners or
  classes. Demonstrate the positive values, attitudes and behaviour expected from
  learners.
- Assess, record and report on the development and progress of learners and analyse relevant data to promote the highest possible aspirations for learners and target expectations and actions to raise learners' achievements. Provide timely, accurate and constructively feedback on learners' attainment, progress and areas of development.
- Demonstrate ongoing development and application of teaching practice, expertise and subject, specialism and/or phase knowledge to enrich the learning experience within and beyond the teacher's assigned classes or groups of learners.
- Communicate effectively and work collaboratively within and beyond the classroom with support staff (including directing their day-to-day work), teachers, other professionals, parents, carers, agencies and communities, to enhance teaching and learning and promote the positive contribution and well-being of learners.
- Contribute to the development and implementation of priorities, policies and activities in order to enable the achievement of whole school aims.
- To work effectively with/be aware of and assist integrated processes, and local opportunities which support children, young people and their families
- Promote the safeguarding and welfare of children and young persons the postholder is responsible for, or comes into contact with. Give advice on the development and wellbeing of children and young people, if required. Be aware of school policies and other guidance on the safeguarding and promotion of wellbeing of children and young people. Take appropriate action where required.
- Promote and implement policies and practices that encourage mutual tolerance and respect for diversity in all aspects of employment and service delivery.

#### In addition, Upper Pay Range teachers are expected to:

- 1. Make significant contributions to implementing workplace policies and practice and to promote their implementation.
- 1. Give advice on the development and well being of children and young people, if required,
- Promote collaboration between colleagues and contribute to their professional development through coaching and mentoring, demonstrating effective practice, and providing advice and feedback.



# Teacher of Science (Physics)

## **Person Specification**

#### Part A: Application Stage

The following criteria (experience, skills and qualifications) will be used to short-list at the application stage:

#### **Essential**

- 1 Graduate with Qualified Teacher Status (degree, PGCE, BEd or equivalent)
- 2 Broad base of subject knowledge.
- 3 Evidence of successful training, teaching practice and/or successful prior teaching experience.
- 4 Demonstrable experience of effective use of a range of learning and teaching strategies.
- 5 Ability to effectively use assessment to support learning.
- 6 Knowledge of and ability to effectively use a range of behaviour management techniques.
- 7 Effective analytical skills with the ability to use data to inform practice.
- 8 Effective organisational skills e.g. lesson preparation, scheme of work development, meeting deadlines, good record keeping etc.
- 9 Effective ICT skills and knowledge.

#### Desirable

- 10 Previous experience working in a secondary school environment.
- 11 Evidence of CPD/professional learning on a range of learning/teaching issues.
- 11 Experience of or the ability to teach Physics at KS5.

#### Part B: Assessment Stage

The following criteria will be further explored at the assessment stage in addition to criteria above.

#### Essential

- Appropriate behaviour and attitude towards safeguarding and promoting the welfare of children and young people including:
  - Motivation and commitment to work with children and young people
  - Ability to form and maintain appropriate relationships and personal boundaries with children and young people
  - Emotional resilience in working with challenging behaviours
  - Attitude to use of authority and maintaining discipline.

## Teacher of Science (Physics)

## **Person Specification**

#### Part B: Assessment Stage Continued

#### Essential

- 2 Effective interpersonal, oral communication and presentation skills.
- 3 Ability to form community links and identify and facilitate enrichment opportunities for students to support learning.
- 4 Ability to work effectively as part of a subject/curriculum team
- 5 Ability and flexibility to take an active part in extra curricular provision.
- 6 Effective interpersonal, oral communication and presentation skills.
- No disclosure about criminal convictions or safeguarding concern that makes applicant unsuitable for this post.
- 8 Committed to working with young people and contributing to trust ethos.

#### Desirable

Can contribute to wider school development.

#### Assessment/Selection Methods

Lesson observation Interview

#### Part C: Additional Requirements

The following criteria must be judged as satisfactory when pre-employment checks are completed:

- 1 Enhanced Certificate of Disclosure from the Disclosure and Barring Service\*
- 2 Additional criminal record checks if applicant has lived outside the UK
- 3 Children's Barred List Check\*
- 4 DfE Prohibition List Check including GTCE Check
- 5 Confirmation of Qualifications and Qualified Teacher Status, including confirmation of professional status from relevant professional regulatory body for teachers who have worked overseas.
- 6 Medical clearance
- 7 Identify and Right to work in the UK check
- A minimum of two satisfactory references from current and previous employers (or education establishment if applicant not in employment).

\*All posts involving direct contact with vulnerable children are exempt from the Rehabilitation of Offenders Act 1974. The amendments to the Exceptions Order 1975 (2013 and 2020) provide that certain spent convictions and cautions are 'protected'. These are not subject to disclosure to employers and cannot be taken into account. Guidance and criteria on the filtering of these cautions and convictions can be found on the Ministry of Justice website (www.gov.uk/government/publications/new-guidance-on-the-rehabilitation-of-offenders-act-1974).

This post is classed as being in 'Regulated Activity' as defined in Keeping Children Safe in Education 2021, therefore in addition to the DBS check, a check of the Children's Barred List will also be conducted as part of the pre-employment screening process



### **About our Trust**

Northern Leaders Trust; Formed in 2014, our Trust currently incorporates both Kenton School and Studio West, an innovative 1F19 studio school.

Under the leadership of Chief Executive Officer Ian Kershaw and Executive Principal (and CEO Designate) Lee Kirtley, the Trust's main objectives are encompassed in its vision statement, which is 'Students are at the centre of everything we do. Through collaboration, every aspect of our work is of high quality. Our academies deliver an ambitious and inclusive curriculum. This enables all students to have high aspirations and to excel academically and socially.'

Each academy is unique and retains its own identity whilst aligning with our Trust vision and values. Each academy's motto summarises this.

Kenton School

'All Different, All Equal.'

Studio West

'Learning that connects.'

#### **Our Trustees**

Over the last three years, the Trust Board, comprising of 3 members and 7 Trustees has delivered major improvements to the governance, leadership and financial health of the Trust.

Our Trustees come from a variety of different education and business backgrounds, driving the strategic vision of the Trust and our schools. The Trust and its schools are supported by a strong central services team covering core Trust functions, such as HR, Finance, Data and ICT.

#### TRUST SHARED VALUES

#### Shared Expectations - The One Trust Rule

Every student and adult is expected to behave in a responsible manner both to themselves and others, showing consideration, courtesy and respect for other people and their wellbeing at all times.

**Leadership** - Leaders help themselves and others to do the right thing. We firmly believe that all students and staff within our Trust are leaders.

**Excellence** - We are a Trust that strives to achieve excellence in academic, sporting and artistic pursuits.

**Integrity** – We are honest and driven by a clear moral purpose. Acting with integrity means we strive to do the right thing at all times.

**Kindness** – We value being kind to one another, using our manners and being considerate of each other's feelings.

**Indusivity** – All students are welcomed into our classrooms and their uniqueness is celebrated. We have high aspirations for all students: no groups or individuals will be left behind.

**Humility** – We are humble in both success and failure. We acknowledge that our successes are achieved through the hard work of our students, parents, teachers and community.

**Together** – We believe that the Trust is stronger together and that collaboration is always more effective than competition.

Reflectiveness - We value reflection as a way to achieve improvement. We believe in inspiring all our learners to question, research, engage and therefore thrive.

### **About our School**

**Kenton School** 



Kenton School is a vibrant and inclusive secondary school at the heart of the community in which we serve.

With just over 1800 students, Kenton is amongst the largest schools in the North East. However, despite the size, the school prides itself on retaining a family atmosphere, where students feel not only challenged through quality first teaching and learning but supported and motivated by the strong pastoral team.

Our Kenton team are passionate about providing the very best education possible for young people in our city, our region and nationally and our strong and committed team share our vision of ensuring all our students not only reach their potential but that they are confident, happy and resilient students who treat each other with compassion and respect.

We aim to provide a broad curriculum, focussing on educating our students for their future in the modern world, not the past or even just the present. We also believe strongly in developing the creativity of our students and this is demonstrated through our commitment to delivering arts courses as a core subject.



For further information, please visit our website

www.northernleaderstrust.org

# Additional Information for Applicants

#### **Conditions of Service**

The conditions of service applicable to this post are the Conditions of Service for School Teachers in England and Wales (the Burgundy Book) and the School Teachers Pay and Conditions document as amended/supplemented by local decisions made by Northern Leaders Trust.

#### Pay and Grading

The salary for the post is Main/Upper Pay Range with current corresponding full time salary of £28,000 to £43,687 pa. The part time (0.8 FTE) actual salary option is £22,400 to £34,950 pa

Northern Leaders Trust do offer pay portability therefore starting salary will be dependent upon current pay point and relevant experience. Progression through the range is subject to annual successful performance review on 1 September each year.

#### Start Date and Status

The start date of the post will be Easter or September 2023. This is a permanent post. Early Career Teachers will be required to pass their two year statutory induction.

#### **Pension Scheme**

The postholder will be automatically enrolled in the Teachers' Pension Scheme. Further details can be found at <a href="https://www.teacherspensions.co.uk">www.teacherspensions.co.uk</a>.

#### Safequardina

Northern Leaders Trust is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment. We are fully committed to ensuring that consistent effective safeguarding procedures are in place to support families, children and staff at school.

#### **Rehabilitation of Offenders**

All posts involving direct contact with vulnerable children are exempt from the Rehabilitation of Offenders Act 1974. The amendments to the Exceptions Order 1975 (2013 and 2020) provide that certain spent convictions and cautions are 'protected'. These are not subject to disclosure to employers and cannot be taken into account. Guidance and criteria on the filtering of these cautions and convictions can be found on the Ministry of Justice website www.gov.uk/government/ publications/new-guidanceon-the-rehabilitation-ofoffenders-act-1974.



#### **Application Process**

If you feel you have the experience, skills and attributes to succeed as part of our team, please download and complete our application form and return it to <a href="mailto:hr@northernleaderstrust.org">hr@northernleaderstrust.org</a>

#### **Closing Date:**

9 am on 15 February 2023



Kenton School, Drayton Road, Newcastle upon Tyne, NE3 3RU



Learning that Connects

Studio West, West Denton Way, Newcastle upon Tyne, NE5 2SZ