Moor End Academy

Applicants Pack



Teacher of Mathematics

Required September 2018

MPS/UPS

Moor End Academy, South Pennine Academies Trust Dryclough Road Crosland Moor Huddersfield HD4 5JA

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Principal Mr Kash Rafiq

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'A word from the Principal'

Dear Applicant,

Firstly, thank you for showing an interest in applying for a post at Moor End Academy. We hope after reading through the applicants pack that you will decide to apply.

This is a new post and is one that we believe can deliver quality support for our students and families in order to have a positive impact on academic and wider outcomes.

Moor End is an academy converter and converted to an academy as an 'outstanding school' in August 2011. Before this the academy was a technology college for over ten years, and this grounding in technology still forms a strong part of curriculum and student experience.

Our school improvement journey is always determining new destinations and looking for new horizons. Our students are amazing; they have a thirst for learning, have fantastic relationships with staff and therefore attendance at school is high. We resource our subjects well, both with teachers and associate staff and the learning environment is a key element in student achievement.

We celebrated our 40th anniversary in 2012 and 'Moor Enders' from far and wide made contact and wanted to let us know, how the school and staff had influenced their lives. We really are making a difference.

I am sure you will read our Ofsted report, but for me the paragraph that sums us up is;

'Moor End Academy is outstanding. The very strong promotion of students' spiritual, moral, cultural and social development, ensures that they thrive in the supportive and highly cohesive learning community. High aspirations, outstanding teaching and the rich curriculum results in outstanding achievement for all.'

As a staff, we are highly committed to staff improvement and development, if you choose to apply, you will receive excellent induction to our systems, structures and expectations.

Please enjoy reading further and we look forward to welcoming you to Moor End.

Yours sincerely

Mr Kash Rafiq **Principal**

South Pennine Academies



South Pennine Academies Trust has grown from strength to strength with eight primary and secondary schools that have shared vision of:

- Strong and effective leadership
- High performing staff
- Successful students
- Engaged community

South Pennine Academies believe in school improvement through a partnership model; this brings expertise and capacity to the school improvement agenda. Whilst Moor End Academy retains its own characteristics and ethos, it benefits immensely from school partnership working. The shared working provides exceptional cross phase, subject to subject and leadership development opportunities to staff across the trust. You can expect the highest quality professional development at not only Moor End Academy, but also trust wide.

For more information visit http://www.southpennineacademies.org/

Dryclough Campus

Campus development at our Dryclough site continues to be an exciting development, with Moor End Academy just one part of a vibrant campus, which includes;

Woodside Pre School - this serves 2–4 year olds and is a 36 place setting. In January 2016, it was rated as 'Good' by Ofsted. For more information please see http://woodsideps.org.uk/

Beaumont Primary Academy - the country's first Presumption Free School, opened its doors for the first time in September 2016. This primary provision currently accommodates up to 90 places this year. A new state of the art school building will open its doors in September 2018 with a capacity eventually for up to 630 children. For more information please see www.beaumontprimary.org.uk

Huddersfield Horizon School Centred Initial Teacher Training (SCITT) - "Huddersfield Horizon" teacher training base is situated on the Dryclough campus. For more information please see https://huddersfieldhorizon.com/

Why join the Mathematics Faculty at Moor End Academy?

The Mathematics department is a forward thinking and dynamic department that is on a journey with a goal of becoming an outstanding department. There are eight fully qualified teachers, including the Curriculum Leader and Assistant Curriculum Leader, who currently staff the department. The staff have a full range of expertise and teach across the full age and ability range. A teaching assistant and an administrative assistant also supports within the department.

In 2017 pupils success rate was 61.4% Levels 9 - 4, 39.2% 9 - 5 and 11.4% 9 - 7. The P8 score was 0.555.

Pupils in years 7 and 8 follow a mastery scheme of work, which nurtures and develops their secure understanding of key areas thus ensuring a secure transition into Key Stage 4. This has been developed in conjunction with other academies in the Trust to ensure continuity and effectiveness. The use of ICT and in particular the use of the "Mathswiz" programme enhances pupils learning and progress at Key Stage 3.

Key Stage 4 is being taught from years 9 to 11 and follows the Edexcel 1 – 12 wheeled system at either foundation or higher levels. The team is committed to maximising all students expected/good progress outcomes (3-4 levels from Key Stage 2). This is a key area of focus to ensure we can support all of our students to achieve their full potential. In year 11 students who wish to study Mathematics at higher levels are given the opportunity to study for the OCR Further Mathematics course.

The department is situated in a dedicated area, with all classes having Smart interactive white boards and access to a set of departmental laptops ensuring that ICT is available for lessons where required.

We encourage innovation both in and outside the classroom. Activities such as Maths trails', Maths Challenge days, History of Maths weeks and visits to investigate Mathematics in local areas such as Manchester Airport are also part of the curriculum.

The Mathematics team look forward to working with a committed and talented colleague, who will be able to develop strong relationships with both colleagues and students, contributing to the consistent delivery of high quality teaching and learning. As such we are open to applications from trainees, NQTs and qualified teachers.

If you want to be part of this journey to outstanding and you feel that you would like to be a part of our team, then we would like to hear from you.



Local Information

Huddersfield is a large market town in the Metropolitan Borough of Kirklees, in West Yorkshire, England, halfway between Leeds and Manchester. It lies 190 miles north (310 km) of London, and 10.3 miles (16.6 km) south of Bradford, the nearest city.

Moor End Academy is easily reached from Barnsley (18 miles), Penistone (13 miles), Holmfirth (6 miles), Wakefield (15 Miles), Bradford (15 miles), Oldham (17 Miles), Rochdale (22 miles), Hebden Bridge (16 miles), Halifax (10 miles), and Leeds (20 miles). Moor End is just a few miles south of the town centre.



Huddersfield is near the confluence of the River Colne and the River Holme. Located within the historic county boundaries of the West Riding of Yorkshire, according to the 2001 Census it was the 10th largest town in the UK and with a total resident population of 146,234. The town is known for its role in the Industrial Revolution, for being the birthplace of rugby league and birthplace of the British Prime Minister, Harold Wilson.



Within our own catchment is the breathtaking, Beaumont Park that was bequeathed to the town in the 1880s, by the Henry Ralph Beaumont ('Beaumont's of Whitley' estate) and was opened on 13 October 1883, by Prince Leopold, fourth son of Queen Victoria, and his wife Princess Helena of Waldeck and Pyrmont (The Duke and Duchess of

Albany). It is a fine example of a Victorian era public park with water cascades, bandstand and woodland. The academy has a working relationship with the Friends of Beaumont Park.



Huddersfield is a town known for sport, home to the rugby league team,

Huddersfield Giants, founded in 1895, who play in the Super League and the recently promoted Premiership football team Huddersfield Town F.C., founded in 1908. Many of the staff are keen supporters. The town is also well known for excellent cycling facilities around the local area and many cycle lanes. Tour de France 2014 came to Huddersfield during the second stage, which was 125 miles long, including perhaps the most famous climb in British cycling - up Holme Moss, near Huddersfield. It also passed through Holmfirth, famous as the location of the long-running BBC comedy Last of the Summer Wine. The town is home to the University of Huddersfield and the sixth form colleges Greenhead College, Kirklees College and Huddersfield New College Huddersfield is a town of Victorian architecture and beauty. Huddersfield railway station is a Grade I listed building described by John Betjeman as 'the most splendid station facade in England' second only to St Pancras, London. The station is less than 2 miles from the Academy.

Local Estate Agents

There are many estate agents and letting agents in Huddersfield, a simple Google search will easily give you an idea of rental or property prices in the area.

Banks

Many of the national banks and building societies have branches not only in the town centre but also in many of the outlining village areas. And.... Finally shopping! The town hosts a range of shopping experiences from a haven for independent shopping, Byram Arcade which is the town's oldest Victorian arcade and a great place to visit. It is spread over three floors, in the heart of the town centre and home to specialist shops selling fashion, vintage, arts, crafts, and gifts, plus several cafés. To, the Kingsgate Centre, undercover shopping with all the expected high street brands. The full range of supermarkets and a market are also available in the town.

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THE SELECTION PROCESS

How to Apply

Thank you for taking time to read and digest our information. If you wish to apply for the post of **Teacher of Mathematics** at Moor End Academy then you should;

- Follow the link to complete the online application form.
- Complete the application form <u>fully</u>, ensuring all details are accurate and all declarations
 are signed. Please ensure you enclose <u>two</u> professional referees with one being your
 current employer (with email addresses if possible). Do not enclose additional CVs.
- Ensure you fully complete the personal statement section of the form, addressing the key
 characteristics and experiences outlined in the <u>person specification</u> and the unique
 contribution that you could make to the future success of Moor End.
- Submit your application by 9am Monday 21st May 2018, Late applications will not be considered.

Time table for the selection process

- Closing date for applications: 9am Monday 21st May 2018
- Short listing: Monday 21st May 2018
- Invitation to interview by telephone: Monday 21st May 2018
- References requested: w/c 21st May 2018
- Interview Date: Thursday 24th May 2018

Please note: Visiting the School

To ensure a fair process we will <u>not</u> be offering tours or visits to the school prior to short listing. The opportunity to tour the school etc will form part of the interview process.

If you have not been contacted within the timescales outlined above, we regret that you will not have been offered an interview on this occasion and feedback from paper applications is not provided.

Successful applicants will be required to undertake a Criminal Record Check via the DBS. The school is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.

Joining Moor End Academy

- Moor End Academy is committed to developing all staff within their roles and creating opportunities for further career progression.
- Pension Every employee of Moor End Academy has access to the Teachers Pension Scheme or West Yorkshire Pension Fund.
- SAS The Academy uses Schools Advisory Service as our cover insurer and included in this
 is a number of wellbeing benefits for all members of staff. These benefits include a stress
 counselling service, physiotherapy service, cancer support service and a 24 hour GP
 Helpline.
- **Wellbeing Benefits** including annual flu vaccinations, fresh fruit for staff, staff exercise classes and much more!
- Child Care Vouchers by Kiddicare Child care vouchers work through a salary sacrifice and they are taken from your salary each month before your usual Tax and NI contributions.





EMPLOYEE SPECIFICATION

POST TITLE: Teacher of Mathematics GRADE: MPS/UPS

ATTRIBUTES	CRITERIA	HOW IDENTIFIED
Relevant Experience	Successful Mathematics teaching or teaching practice experience.	Application
Education & Training attainments	Qualified teacher status.	Application
	Degree or equivalent qualification in Mathematics or a related subject area.	Application
	Evidence of recent in-service training in the specialist subject and other related areas.	Application
General & Special Knowledge	Able to demonstrate a thorough knowledge of Mathematics teaching.	Application/Interview
3	Able to demonstrate a knowledge of innovative approaches to the teaching of Mathematics.	Application/Interview
Skills & Abilities	Must be an effective teacher, skilful in communicating with individuals and have a positive presence in the classroom.	Application/Interview
	Displays commitment to the protection and safeguarding of children and young people	Application/Interview
Any additional factors	Ability to teach Mathematics to GCSE level.	Application/Interview
	Must be confident, flexible, enthusiastic, approachable and able to inspire others.	Interview
	Willingness to undertake professional development in the specialist subject and other related areas.	Application
	Willingness to assist in the development of extra curricular activities.	Application
	Must be able to contribute to the work of departmental teams.	Application
	Must be determined to raise achievement.	Application
	Ability to offer another subject would be advantageous.	Application

Moor End Academy

Class Teachers' Job Description

The School teachers' pay and condition document and the Teachers' Standards constitute the class teachers job description at Moor End Academy

Extracts below are taken from School Teachers' Pay and Conditions Document and the Teachers' Standards is appended.

Teachers are required to follow policies and procedures as laid down in the Staff Planner, Staff Handbook and related documents on the VLE.

Part 6: Teachers Professional Responsibilities

Teachers other than a Headteacher

A teacher (other than a headteacher) may be required to undertake the following duties:

Teaching

- Plan and teach lessons and sequences of lessons to the classes they are assigned to teach within the context of the school's plans, curriculum and schemes of work.
- Assess, monitor, record and report on the learning needs, progress and achievements of assigned pupils.
- Participate in arrangements for preparing pupils for external examinations.

Whole school organisation, strategy and development

- Contribute to the development, implementation and evaluation of the school's policies, practices and procedures in such a way as to support the school's values and vision.
- Work with others on curriculum and/or pupil development to secure co-ordinated outcomes
- Subject to paragraph 52.10 supervise and so far as practicable teach any pupils where the person timetabled to take the class is not available to do so.

Health, safety and discipline

- Promote the safety and well-being of pupils.
- Maintain good order and discipline among pupils.

Management of staff and resources

- Direct and supervise support staff assigned to them and, where appropriate, other teachers.
- Contribute to the recruitment, selection, appointment and professional development of other teachers and support staff.
- Deploy resources delegated to them.

Professional development

- Participate in arrangements for the appraisal and review of their own performance and, where appropriate, that of other teachers and support staff.
- Participate in arrangements for their own further training and professional development and, where appropriate, that of other teachers and support staff including induction.

Communication

Communicate with pupils, parents and carers.

Working with colleagues and other relevant professionals

 Collaborate and work with colleagues and other relevant professionals within and beyond the school.

In addition:

- Demonstrate a clear understanding of the form tutor role, and participate fully (if requested / allocated a group) as a tutor, in the related LINKS and assemblies programmes.
- Support the Strategic Direction and Development of the Academy as directed by your line manager and SLT.
- Participate and contribute towards the Faculty achieving plans that support the Academy Strategic Learning and Development Plan.
- Participate fully in all training opportunities offered.

Accountability

- a) To the Curriculum Leader / designated line manager, Senior Leadership Team and Governing Body for effective fulfilment of the roles and responsibilities outlined above and appended.
- b) To provide objective information, and support to the Curriculum Leader, SLT and the Governing Body on Subject matters to enable them to meet responsibilities for securing effective teaching and learning, high standards of achievement, efficiency and good 'value for money' and to enable them to present coherent and accurate accounts of the academy's performance to a range of audiences including the DfE, OFSTED, the local community and others.
- c) Support the Curriculum Leader / designated line manager in creating and developing an organisation in which staff within the faculty recognise that they are accountable for the success of the academy.
- d) Assist the Curriculum Leader in ensuring that all parents are well informed about curriculum, attainment and progress and are able to understand realistic and challenging targets for improvement and to make a full informed contribution to achieving them.

Footnotes

- (i) The above details are not exhaustive and the post-holder may be required to undertake tasks, roles and responsibilities as may be reasonably assigned to her/him by the Principal or her representative.
- (ii) This job description may be reviewed at any time via consultation between the governing body and/or the SLT and the post-holder as may be necessary and appropriate to the needs of the academy. It will be reviewed annually as a matter of course. Trade union representation will be welcomed in any such consultations.

Signed	(Postholder
Date	



Teachers' Standards

PREAMBLE

Teachers make the education of their pupils their first concern, and are accountable for achieving the highest possible standards in work and conduct. Teachers act with honesty and integrity; have strong subject knowledge, keep their knowledge and skills as teachers up-to-date and are self-critical; forge positive professional relationships; and work with parents in the best interests of their pupils.

PART ONE: TEACHING

A feacher must:

1 Set high expectations which inspire, motivate and challenge pupils

- establish a safe and stimulating environment for pupils, rooted in mutual respect
- set goals that stretch and challenge pupils of all backgrounds, abilities and dispositions
- demonstrate consistently the positive attitudes, values and behaviour which are expected of pupils.

2 Promote good progress and outcomes by pupils

- · be accountable for pupils' attainment, progress and outcomes
- be aware of pupils' capabilities and their prior knowledge, and plan teaching to build on these
- guide pupils to reflect on the progress they have made and their emerging needs
- demonstrate knowledge and understanding of how pupils learn and how this impacts on teaching
- encourage pupils to take a responsible and conscientious attitude to their own work and study.

3 Demonstrate good subject and curriculum knowledge

- have a secure knowledge of the relevant subject(s) and curriculum areas, foster and maintain pupils' interest in the subject, and address misunderstandings
- demonstrate a critical understanding of developments in the subject and curriculum areas, and promote the value of scholarship
- demonstrate an understanding of and take responsibility for promoting high standards of literacy, articulacy and the correct use of standard English, whatever the teacher's specialist subject
- If teaching early reading, demonstrate a clear understanding of systematic synthetic phonics
- If teaching early mathematics, demonstrate a clear understanding of appropriate teaching strategies.

4 Plan 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 homework and plan other out-of-class activities to consolidate and extend the knowledge and understanding pupils have acquired
- reflect systematically on the effectiveness of lessons and approaches to teaching
- contribute to the design and provision of an engaging curriculum within the relevant subject area(s).

5 Adapt teaching to respond to the strengths and needs of all pupils

- know when and how to differentiate appropriately, using approaches which enable pupils to be taught effectively
- have a secure understanding of how a range of factors can inhibit pupils' ability to learn, and how best to overcome these
- demonstrate an awareness of the physical, social and intellectual development of children, and know how to adapt teaching to support pupils' education at different stages of development
- have a clear understanding of the needs of all pupils, 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.

6 Make accurate and productive use of assessment

- know and understand how to assess the relevant subject and curriculum areas, including statutory assessment regulrements
- make use of formative and summative assessment to secure pupils' progress
- use relevant data to monitor progress, set targets, and plan subsequent lessons
- give pupils regular feedback, both orally and through accurate marking, and encourage pupils to respond to the feedback.

7 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 both in classrooms and around the school, in accordance with the school'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 pupils' needs in order to involve and motivate them
- mainfain good relationships with pupils, exercise appropriate authority, and act decisively when necessary.

8 Fulfil wider professional responsibilities

- · make a positive contribution to the wider life and ethos of the school
- develop effective professional relationships with colleagues, knowing how and when to draw on advice and specialist support
- deploy support staff effectively
- take responsibility for improving teaching through appropriate professional development, responding to advice and feedback from colleagues
- communicate effectively with parents with regard to pupils' achievements and well-being.

PART TWO: PERSONAL AND PROFESSIONAL CONDUCT

A teacher is expected to demonstrate consistently high standards of personal and professional conduct. The following statements define the behaviour and attitudes which set the required standard for conduct throughout a teacher's career.

- Teachers uphoid public trust in the profession and maintain high standards of ethics and behaviour, within and outside school, by:
 - treating pupils with dignity, building relationships rooted in mutual respect, and at all times observing proper boundaries appropriate to a teacher's professional position
 - having regard for the need to safeguard pupils' well-being, in accordance with statutory provisions
 - showing tolerance of and respect for the rights of others
 - not undermining fundamental British values, including democracy, the rule of law, individual liberty and mutual respect, and tolerance of those with different faiths and beliefs
 - ensuring that personal beliefs are not expressed in ways which exploit pupils' vulnerability or might lead them to break the law.
- Teachers must have proper and professional regard for the ethos, policies and practices of the school in which they teach, and maintain high standards in their own attendance and punctuality.
- Teachers must have an understanding of, and always act within, the statutory frameworks which set out their professional duties and responsibilities.