

TEACHER OF MATHEMATICS

Candidate Information Pack





WELCOME - CEO of the Trust and the Headteacher

Dear Candidate

Firstly, thank you for considering joining one of our very successful schools within the Fairfax Multi Academy Trust. Established in 2014, we believe that education is the bedrock for a successful and fulfilling life. It is our aim to prepare each and every student to succeed in the 21st Century by purpose excellence in punctuality, behaviour, uniform, respect for one another and outstanding outcomes in the classroom.





The Trust is fortunate to have so many fantastic, dedicated and committed professionals in its schools and I personally am honoured to work for them. I do hope you find this pack informative and look forward to hearing from the Head of Academy about your application. You will be joining a fantastic organisation that will offer you many opportunities to progress as an individual and support you in attaining whatever position you aspire to achieve. Good luck and my sincere good wishes in your professional career.

Yours sincerely

Christopher Stevens

Interim CEO - Fairfax Multi-Academy Trust

Dear Candidate,

Thank you for your interest in Erdington Academy. Erdington Academy is a comprehensive school that has a rich history, is rooted in the community it serves and has an ambition to become one of the leading schools in the West Midlands, indeed the country.

At Erdington Academy, we are committed to high standards of presentation, behaviour and achievement. A calm, purposeful environment is the key to successful learning and achievement. We are unashamedly ambitious. Our



curriculum has an academic focus and we have close links with local universities, colleges and businesses.

The school is a tolerant community that welcomes all and celebrates diversity. We believe that every child can achieve their potential and we work hard to ensure that all our students will strive to be the best they can be.

It is an exciting time for the Academy within the Fairfax Multi Academy Trust. Erdington Academy is a dynamic and rewarding place to work; you really can make a difference.

Yours sincerely

Mark Rhatigan

Head of Academy

CONTEXT - Our school

Our vision is clear, consistent and simple to understand. We expect excellence from our students and in return we aim to give them a challenging and enjoyable learning experience.

Dedication

We are relentless in making a life changing difference for our students because we care about young people.

Excellence

We know that excellent outcomes are a result of excellent habits.

Ambition

We all set challenging goals and expect everyone to go the 'extra mile' to achieve their best.

Integrity

We are truthful, sincere and open: we say what we mean and we always act with honesty and openness.

Teaching and Learning at Erdington Academy

Our dedicated teachers go the 'extra mile' because we are relentless in making a life-changing difference for our students. Teaching at Erdington Academy aims to secure deep learning and high-quality student outcomes in an atmosphere of discipline, courtesy and respect. Routines and structures are integral because we know that excellent outcomes are the result of excellent habits. Accurate assessment and quality feedback are also important and we set challenging goals and support students to achieve them.

CPD is strong and our teaching staff is dedicated to always enhancing practice through development and coaching to provide excellence for our students.

"Learning is the main business of the school" – Ofsted (June 2015)

Facilities

Erdington Academy is blessed with a wide range of facilities to support the learning of our children. Our staff take great pride in their classrooms ensuring the learning environment is stimulating and reflects the standards of work we expect.

Curriculum

We are proud of our broad and balanced curriculum that aims to equip every child with the knowledge and skills to make a positive step in the world. We place great emphasis on acquiring and mastering core skills in English and Mathematics to raise standards. We ensure that all students have the opportunity to try the full range of subjects to enjoy new experiences and we also have an extensive extra-curricular programme.

For a breakdown of historic school results and our latest Ofsted reports visit www.erdingtonacademy.bham.sch.uk

Staff structure

Head of Faculty
Lead Practitioner
Head of Subject – KS3
Head of Subject – KS4
6 Classroom Teachers
1 HLTA
1 Pupil Premium Champion

Exam specifications

All students sit EdExcel Linear 1MA1 in June of Year 11

Groupings

Y7 – 2 identical bands with 3 groups in each band Y8/9 – 2 bands based on prior attainment, with 3 or 4 groups in each band Y10/11 – 2 bands based on prior attainment with 3 or 4 groups in each band

Kev data

2015 – 44% A*-C 2016 – 46% A*-C 2017 – 62% 4-9, 34% 5-9

Successes of the department

Our team has undergone significant staffing changes in recent years and has now entered a period of stability. Core to this are the very close links we have with Birmingham City University, whose entire Math's ITT cohort we are proud to host on an annual basis.

Core to our future success is the continual improvement of the learning experience our students receive, through the development of our team. All of our classrooms are well resourced with interactive boards in each. We are all within very close proximity to one another and we consider ourselves to be a school within a school.

We are proud to have been accepted onto the renowned Maths Mastery programme – 1 of only 3 secondary schools in Birmingham. Our students are benefitting from this first-class programme which promotes depth of understanding and problem-solving. A new rich and innovative syllabus is underpinned by excellent teaching and professional development for our staff. As a result, all team members are accustomed to walking into one another's classrooms and see very similar approaches to developing conceptual understanding. This is through a regular dialogue which is led by our well-respected Subject Leaders at weekly departmental workshops.

We have also developed our own marking policy which fits in with the unique nature of Mathematics and the need for immediate feedback.

Shortlisted candidates will be required to teach a lesson. When planning for this, please consider the guidance below.

THE TASK

Details of the task will be provided pre-interview.

WHAT WE WILL BE LOOKING FOR:

- teaching that engages and includes all students with work that is challenging enough and that meets the students' needs;
- teachers who command the respect of their classes, set out clear expectations for students' behaviour and, where appropriate, start and finish lessons on time and manage teaching resources effectively;
- responses from students within the lesson that demonstrates sufficient gains in their knowledge, skills and understanding; including literacy and mathematics;
- teachers who monitor students' responses in lessons and adapt their approach accordingly;
- teachers that seek to assess the effectiveness of their own teaching and adapt accordingly;
- teachers who give the necessary attention to the most able and the disadvantaged, as they do to low-attaining students or those who struggle at school in their education.

PLEASE NOTE

Details of the class and the duration of the lesson will be provided pre-interview.

RESOURCES AVAILABLE

A projector and white board will be available Class set out in rows Students will have their exercise books

Any further requirements, please let us know.

Application Interview/ Reference Post offer Selection Prior to check **Process** Interview 1. Graduate (or equivalent). QTS (or expectation of its 2. achievement in June 13). 3. ICT competency. 4. Exemplary health and attendance. Evidence of being at least a good 5. teacher with potential to be outstanding. Confident, sophisticated speaker and 6. presenter. 7. Attention to detail. Profile of value – added results (for practicing teachers. Not applicable to 8. NQTs). Exemplary professional dress and 9. demeaning skills. Highly developed classroom 10. management skills. 11. Exemplary subject knowledge. 12. Energy and drive. 13. Organisational skills. 14. Sensitivity to situation/context. Understanding of assessment for 15. learning. Understanding of the place of the 16. environment in learning. 17. Sophisticated written skills. Desire and potential for further 18. professional development.

Post Title	Mainscale Teacher
Salary Range	M1 – M6
Accountable to	Associate Assistant Headteacher
Leading &	
Managing	
Working Time	Full Time
Liaising with	Leadership Team, other Subject Leaders, Associate Assistant Heads of Faculty,
	Student Support and relevant staff with cross-School responsibility and teaching
	teams
Purpose	 To maintain an up-to-date knowledge and understanding of the professional duties of teachers and the statutory framework within which they work and contribute to the development, implementation and evaluation of the policies and practice of the academy. To be committed to providing a first class education to each and every
	student that attends Erdington Academy.
	To be accountable for student progress and development within the curriculum area.
	 To be a role model of professionalism and good practice To develop and enhance the practice of others.
	 Promote and support the safeguarding and welfare of children at the academy.

Professional attributes:

Relationships with children and young people

- Have high expectations of our students, including a commitment to ensuring that they can achieve their full educational potential.
- Hold positive values and attitudes and adopt high standards of behaviour in their professional role.
- Build good working relationships with the students in their care both as subject teacher and form tutor.

Communicating and working with others

- Communicate effectively with students, colleagues and other professionals.
- Communicate effectively with parents and carers encourage them to participate in discussions about the progress, development and well-being of their child.
- Recognise the contributions that colleagues, parents and carers can make to the attainment and well-being of their child.

Personal professional development

- Evaluate their performance and be committed to improving their practice through appropriate professional development.
- Have a creative and constructively critical approach towards innovation; being prepared to adapt
 their practice where benefits and improvements are identified; to act upon advice and feedback
 and be open to coaching and mentoring.

Professional knowledge and understanding:

Teaching and learning

- Have a good, up-to-date working knowledge of a range of teaching, learning and behaviour management strategies and know how to use and adapt them, including how to personalise learning to provide opportunities for all students to achieve their potential.
- Have a secure understanding of their curriculum area and related pedagogy including: the
 contribution that their curriculum area can make to cross-curricular learning; awareness of new
 developments.
- Know and understand the relevant statutory and non-statutory curricula and frameworks for their curriculum area and other relevant initiatives across the age and ability range they teach.
- Know how to use skills in literacy, numeracy and new technologies to support their teaching and wider professional activities.

Assessment and monitoring

- Know the assessment requirements and arrangements for the subjects they teach and use a range
 of approaches to assessment
- Know how to use local and national statistical information to evaluate the effectiveness of their teaching, to monitor the progress of those they teach and to raise levels of attainment.
- Know how to use reports and other sources of external information to provide students with accurate and constructive feedback on their strengths and areas for development.

Achievement and diversity

- Understand how children and young people develop and how the progress, rate of development and well-being of students are affected by a range of developmental, social, religious, ethnic, cultural and linguistic influences.
- Know how to make effective personalised provision for those they teach, including those for whom English is an additional language or who have special educational needs or disabilities, and how to take practical account of diversity and promote equality and inclusion in their teaching.
- Understand the roles of colleagues such as those having specific responsibilities for students with special educational needs, disabilities and other individual learning needs; know when to draw on the expertise of colleagues.

Professional skills:

Planning

- Plan for progression across the age and ability range they teach, designing effective learning sequences within lessons and across series of lessons informed by secure subject/curriculum knowledge.
- Design opportunities for students to develop their literacy, numeracy, ICT and thinking and learning skills appropriate within their phase and context.
- Plan, set and assess homework, other out-of-class assignments and coursework for examinations, where appropriate, to sustain students' progress and to extend and consolidate their learning.

Teaching

• Teach challenging, well-organised lessons and sequences of lessons across the age and ability range they teach in which they: use an appropriate range of teaching strategies and resources; build on the prior knowledge and attainment of those they teach; develop concepts and processes which enable students to apply new knowledge, understanding and skills; adapt their language to suit the students they teach; manage the learning of individuals, groups and whole classes effectively to suit the stage of the lesson and the needs of the students.

Assessing, monitoring and giving feedback

- Make effective use of an appropriate range of observation, assessment, monitoring and recording strategies as a basis for setting challenging learning objectives and monitoring students' progress and levels of attainment.
- Provide students, colleagues, parents and carers with timely, accurate and constructive feedback on students' attainment, progress and areas for development.
- Support and guide students so that they can reflect on their learning, identify the progress they have made, set positive targets for improvement and become successful independent students.
- Use assessment as part of their teaching to diagnose students' needs, set realistic and challenging targets for improvement and plan.

Reviewing teaching and learning

- Review the effectiveness of their teaching and its impact on students' progress, attainment and well-being, refining their approaches where necessary.
- Review the impact of the feedback provided to students and guide students on how to improve their attainment.

<u>Ge</u>neral

- Promote and safeguard the welfare of students you come into contact with.
- Be aware of and comply with policies and procedures relating to safeguarding, health, safety and security, confidentiality and data protection, reporting all concerns to an appropriate person.

- Be aware of and adhere to all Trust and Academy level policies and procedures and comply with their contents; raising any concerns in a timely manner.
- Be aware of, support and ensure equal opportunities for all.
- Contribute to the overall ethos/work/aims of the Trust.
- Appreciate and support the role of other professionals.
- Attend and participate in relevant meetings as required.
- Participate in training, other learning activities and performance development as required.
- Engage actively in the performance review process.
- Perform any other such duties as the Head of Academy may from time to time determine