

# **Head of Maths**Recruitment Pack

Enabling everyone to thrive - acting with kindness, determination and respect



# Head of Mathematics Required for September 2025

Main/Upper Pay Range (Outer London) + TLR 1b

We are looking to appoint a full-time Head of Mathematics from September 2025 to join our large and successful Maths, Business, ICT/Computer Science and Economics Faculty.

You will have a love of Mathematics and belief in the ability of every student to enjoy and achieve in the subject, as well as the ability to lead and inspire a committed team of teachers to sustain high standards of teaching and learning and achievement.

This post has arisen as a result of the promotion of the current postholder (Head of Maths and Head of Faculty) to the position of Assistant Headteacher in another local school. A Head of Faculty position will be advertised internally following the appointment to this role and the successful candidate will therefore be eligible to apply.

Langley Park School for Girls is a high achieving, popular and well-respected school within our local community. Situated on the Langley Park campus alongside our neighbouring boys' school and primary school, we benefit from excellent transport links to and from central London and proximity to the Kent countryside.

"Pupils flourish into independent, confident young adults at this school."

"Pupils are polite, kind and respectful to one another. They have strong professional relationships with their teachers." (Ofsted)

"The school curriculum supports pupils to excel." (Ofsted)

#### We can offer:

- Highly motivated students with a commitment to their learning.
- Very good standards of student behaviour.
- Innovative approaches to Teacher Professional Development.
- Opportunities to work and grow within our trust and beyond the school.
- A friendly and supportive working environment.
- An Employee Assistance Programme and flu vaccination.

Closing Date: Tuesday 22<sup>nd</sup> April 2025 (9.00am) Interviews Date: Friday 25<sup>th</sup> April 2025

Please send your completed application form and covering letter to Helen Partridge (HR Manager) <a href="mailto:hpa@lpgs.bromley.sch.uk">hpa@lpgs.bromley.sch.uk</a>

We are committed to equality of opportunity for all our staff. We particularly welcome applicants from ethnic minority backgrounds as they are currently under-represented on our staff body. We recognise the vital contribution that members of a diverse team make to our students' learning. The range of cultural experiences, differing viewpoints and role models this brings is essential in our Trust and we recognise the gap that would be left in our offering without these.

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. Therefore, the successful applicant will be subject to Enhanced Disclosure and Barring Service check.

### Dear Candidate,

Thank you for your interest in joining our community as a Head of Mathematics. The information here gives a brief sense of our school. Equally, you are most welcome to arrange time to visit.

Langley Park School for Girls, part of Impact Multi Academy Trust, is a large secondary comprehensive school in Beckenham. We have 1,200 girls in Year 7-11 and a large coeducational sixth form of 450 students. We proudly draw from a large number of boroughs and schools in our sixth form creating a diverse and vibrant community.

LPGS has a proud history and is an exciting environment in which to work and study. The arts are highly valued and invested in and staff and students alike enjoy the wide range of opportunities available: our dynamic careers academy and huge range of clubs, societies, groups and trips.

We have an ambitious and broad curriculum, for example:

- All Year 7 students learn an instrument for a term as part of our music scheme to widen access and participation.
- KS3 students enjoy Dance and a Visual Arts rotation of art, textiles and digital media.
- We have a wide range of clubs, societies, educational visits and exchanges as part of our enrichment programme.

We achieve positive academic results whilst also focusing on student wellbeing and mental health.

If you would like to be part of our school community, we would welcome your application.



Kind regards,

**Steve Whittle** Headteacher

## Life at LPGS

My daughter really benefited from the healthy and sustained pastoral support at the school – mental health and wellbeing are not treated in a tokenistic, one-off kind of way.

Parent

When you have a child who is on the SEN register, it can sometimes feel like pushing water up a hill, but the SENCO explains everything so well, makes it clear, and that is because he cares.

Parent

I felt the sense of community, we were all one team with one common goal of just achieving great things, and we were all willing to help each other. That's what really drew me to here.

Sixth Form student

Pupils flourish into independent, confident young adults at this school.

Ofsted

My students and colleagues make me laugh and I look forward to coming into work due to their hard work and fascinating insights.

Staff

The quality of teaching at this school is nothing short of outstanding. Staff have always been there to fully prepare us for exams and have always gone out of their way to provide us with a high standard of education. The Sixth Form community is extremely friendly and diverse and is a community of individuals who are keen to succeed and help one another.

Student

We are sure our daughter learned a lot about teamwork, perseverance and the joy of adventure thanks to your thoughtful planning and engaging activities on this trip.

Parent

The high quality of the Mamma Mia show was a beautiful celebration of the girls. High expectations did not distract from the fun and pride radiating from the girls - and of course there was a huge sense of BELONGING.

Parent

I love our students and the friendliness of colleagues and the pride we all feel about our school.

Staff

We owe a lot to LPGS - Speaking for myself, I know I wouldn't be at the University I'm at now, having the opportunities I am without the tireless work of yourself and your other colleagues who gave so much of their time to support me through those two years. I would love to give something back.

Former student

A note of huge thanks to our truly exceptional tour guide. She was absolutely superb; to see a young girl able to carry herself amongst unfamiliar adults with such confidence and speak with such enthusiasm was such a delight to see. She had such energy about her and was engaging with every teacher we encountered along the way. She is a credit to your school and an exceptional ambassador for you.

Parent

A culture of high expectations for pupils matched with high-quality care and support

Ofsted

We have been so impressed with LPGS. Communication with ourselves and staff communicating between each other about our child has been excellent. This has made us feel so supported and reassured that our daughter's best interest and wellbeing is important to everyone.

Parent



### Impact Multi Academy Trust (IMAT)

We believe that being a Trust with both primary and secondary schools is an enormous asset, since it enables us to share our expertise and knowledge, learning from each other to improve the education of children from ages 4 to 18. We have high aspirations for our students that attend Impact Multi Academy Trust schools. We also have high expectations about what they will receive from, and contribute to, their education.

We believe strongly in educating the whole child. We offer our students the highest quality academic education, delivered within a broad, balanced and rich curriculum; alongside which our schools offer a wide range of high quality extra-curricular opportunities, with music and sport a particular strength.

The heads, senior leaders and colleagues actively meet and collaborate – this work is furthered by our Curriculum Strategy Leads.

Our Trust, as it is today, was formed in September 2022 and currently comprises seven schools:

- Clare House Primary School
- Hawes Down Primary School
- Langley Park Primary School
- Langley Park School for Boys
- Langley Park School for Girls
- Ravens Wood School
- Hayes School

For further information, please visit the Trust website www.imat.uk.



### **Staff Wellbeing**

Our commitment to this is captured in our Staff Wellbeing Charter which you can read in detail <a href="here">here</a> and includes:



CPD – we invest in our staff and in ourselves through a <u>professional growth</u> approach to appraisal that prioritises our improvement as teachers over data-driven targets



Respectful relationships are at the heart of how we approach others in our community: staff and students.



We take a conscious work-load focused approach to marking (no onerous expectations), data drops and parents' evenings.



A deliberate and moderate approach to emails and communication, using scheduled staff communications instead of lots of emails and no expectation that staff respond outside of their working hours.



Trained Mental Health First Aiders to support staff and a comprehensive Employee Assistance Programme that includes 24 hour support line, swift access to counselling and a wide range of advice and support via the Wisdom App.

### The Mathematics Department

The Maths Department at Langley Park School for Girls comprises fourteen full and part-time teachers with a commitment to ensuring students believe they can do Mathematics and supporting them to develop and practise their mathematical skills, applying this to new contexts.

#### **Our curriculum purpose:**

At Langley Park School for Girls, our Mathematics team aims to inspire students to discover the beauty and patterns in Mathematics. Maths is all around us, and our curriculum has been developed to enable students to see the uses of the content in their everyday life as well as broadening their appreciation of more theoretical Mathematics and developing their ability to think logically. We believe students deserve a creative and ambitious Mathematics curriculum that sparks their curiosity and prepares them for real-world applications. By focusing on reasoning and problem-solving, we help students build confidence, resilience and independence in their learning. Our goal is to provide a high-quality Mathematics education that fosters a sense of enjoyment and curiosity, making Maths both exciting and meaningful for all of our students.

The team strongly believe in high quality teaching and learning and well-established assessment routines, retrieval activities and practice are familiar features of every day lessons. Our classrooms are fully equipped with whiteboards around the room and students write on tables and mini whiteboards to engage in problem solving – learning from their mistakes.

A range of additional interventions take place outside the classroom to facilitate examination practice and support students' readiness for summer examinations, especially at GCSE level.

We study the Pearson (Edexcel) specification at GCSE and A-Level.

In 2024, our students attained highly at GCSE with 86% of students achieving Grades 4+, 76% achieving at least a grade 5 and 33% achieving Grades 7-9.

	Grades A*-A	Grades A*-B	Grades A*-C
Maths	38%	63%	75%
Further Maths	100%	100%	100%

This post offers the opportunity to join an established, friendly and successful team.

The successful candidate will have high expectations of themselves and of all students. The post requires enthusiasm, a love of Maths, effective communication and leadership skills and excellent classroom practice.

### **Job Description**

#### **Purpose of the Job**

To lead the Mathematics department, ensuring high-quality teaching and learning across all key stages. You will develop and implement an engaging curriculum, support staff development, and ensure the highest standards of student achievement. The role includes monitoring progress, promoting academic excellence, and contributing to the school's wider objectives. As a key leader, the Head of Mathematics will inspire both students and staff to achieve their full potential.

#### Responsible for:

- Supporting teaching staff in delivering the highest quality learning experiences in order that all our students achieve their potential.
- The attainment and achievement of students and raising standards in Mathematics.
- Developing and enhancing the teaching practice of others in delivering dynamic, effective, inclusive and memorable learning experiences.
- Collaborative working practices and intelligent accountability.
- Leading, managing and developing the subject area.
- The learning environment within the areas of the school in which the faculty/department is housed.
- Managing and deploying teaching / support staff, financial and physical resources.
- Working with the Headteacher and governors in ensuring that school policies and procedures are understood and implemented by staff and students, especially with regard to health & safety, risk assessments, COSHH, equality of opportunity and social inclusion.
- Assisting the Headteacher in managing the school or such part of it as may be determined by the Headteacher and carrying out other duties that may be requested from time to time.
- Valuing and contributing to the schools achievement culture, to its commitment to selfevaluation and improvement, and to its school partnerships.

#### **Duties and Responsibilities**

#### Impact on educational progress beyond your own student groups

- To ensure a dynamic and engaging curriculum that provides continuity and progression in the subject of Mathematics for all students, and that appropriate use is made of baseline & progress data.
- To ensure that regular termly and systematic student attainment tracking checks are carried out, followed up, reported as appropriate & information used to eliminate 'gaps' in students' progress.
- To work closely with the faculty team to ensure the effective management of students, placing emphasis on a positive system of care and support, social and personal development.

- To take account of the needs of all students including disadvantaged and those on the SEND Register, ensuring appropriate support and provision.
- To ensure the effective development of students' literacy, numeracy and ICT skills through Mathematics.
- To ensure all guidelines and requirements of academic and vocational qualifications are adhered to consistently and without expectation.
- To oversee arrangements for homework/independent and Guided Learning and work experience.
- To oversee preparation of students for all assessment and examinations in Mathematics and reporting to parents/carers.
- To monitor student attendance and behaviour in lessons and liaise with the Heads of Year, tutors and families.
- To encourage the display and celebration of students' work in the school.
- To lead on the recruitment of students to KS5 courses.
- To liaise with students, parents and carers providing guidance for Key Stage 4, 16+ and FE/HE courses.
- To organize annual trips abroad and establish strong links with a partner school.

#### Leading, developing and enhancing the teaching practice of others

- To keep abreast of local and national developments in Mathematics and with wider professional policy changes.
- To ensure that staff development needs are identified and appropriate steps taken to meet them.
- To be responsible for the quality assurance of all faculty work.
- To promote teamwork to enhance the quality of teaching and learning, motivation and working relations of staff.
- To take part in the school's ITT programmes.
- To ensure that faculty development reflects the school's Improvement Plan priorities and is also reflected in the faculty's improvement plan.
- To lead the development of professional capital (collaboration) and intelligent accountability within the faculty.

# Accountability for leading, managing and developing a subject or curriculum area or student development across the curriculum

- To lead curriculum development within the Mathematics team.
- To ensure that agreed curriculum policies, syllabuses, resources, and schemes of work are used in Mathematics together with the school's Learning and Teaching, Marking and Assessment Policies.
- To ensure that provision is made for differentiation within the teaching of Mathematics.
- To work within the Extended Leadership Team to ensure that LPGS provides excellence in all we do and develops students that achieve their potential.

- To ensure effective curriculum planning in the particular context of timetabling, examinations, assessment, SEN and attendance.
- To carry out a systematic programme of book sampling and similar curriculum audits and quality assurance activities, reporting outcomes to the Senior Leadership Team.
- To assist with buildings and premises development issues where these affect the faculty, taking responsibility for the condition of Mathematics teaching spaces and showing a particular concern for health and safety issues.
- To create and maintain a stimulating environment for teaching and learning.
- To ensure that the improvement plan's targets are kept in sustained focus throughout the years cycle.

#### Line Management and leadership responsibility for a significant number of people

- To maintain a handbook or data base containing all relevant policies and schemes of work.
- To ensure that monitoring of teaching and learning takes place to ensure common standards across the team and that action follows from the conclusion drawn.
- To ensure the welfare, performance management and training of staff.
- To ensure that work is provided where staff are absent and to contribute to the monitor
  of the impact of longer term staff sickness of classes' learning and progress,
  recommending necessary action.
- To provide disciplinary support to staff.
- To liaise with outside agencies as appropriate and actively support the school's enterprise and partnership work.
- To administer the faculty budget in line with the school's financial procedures.
- To ensure that faculty staff present themselves professionally at all times and that they realise what sort of role models they should be for students.
- To value and contribute to the school's achievement culture, to its commitment to raising standards, and to its specialist school ethos and priorities.
- To advise the Deputy Headteacher on staffing deployment and participate as required in staff appointments.

# **Person specification**

Qualifications & Training			
Good Honours Degree	Essential		
Qualified Teacher Status	Essential		
Ability to teach at both GCSE and A-Level			
Evidence of further relevant and substantial professional development			
Evidence of further relevant and substantial professional development  Professional experience, skills and knowledge			
A knowledge of current issues and educational development, specifically in relation	Essential		
to the teaching of Mathematics			
Strong subject knowledge and willingness to constantly update this	Essential		
The ability to provide outstanding classroom teaching throughout the age and			
ability range			
Experience of leading and developing the Mathematics curriculum	Essential		
Exhibit a range of teaching, learning and behaviour management strategies	Essential		
Able to create a positive learning environment where expectations of students are			
high and behaviour is good			
Act as a role model for students and staff through your personal and professional	Essential		
conduct			
Knowledge of equal opportunities and approaches to inclusion	Essential		
The ability to use ICT effectively in all aspects of work			
A commitment to dynamic leadership of a team			
The ability to work as part of a team			
Good communication and interpersonal skills			
Experience of line managing/supporting others			
Experience of leading CPD for colleagues			
Personal qualities			
A passion for working with young people and empowering them as 21st century	Essential		
learners and leaders			
A commitment to raising standards and achievement	Essential		
Evidence of being able to build and sustain effective working relationships with			
students, staff, governors, parents/carers and the wider community			
Able to follow direction and work in collaboration with line manager and colleagues			
A desire to take on extra responsibilities and to innovate	Essential		
A desire to contribute to our varied enrichment programme			
A commitment to inclusion and equality			
Able to cope with change, be flexible and handle uncertainty			
The ability to work hard, remain positive and effective under pressure and see	Essential		
projects through to completion			
Ambition to hold positions of responsibility	Desirable		
Have good time management and personal organisational skills	Essential		
Have an excellent attendance and punctuality record			
Special requirements of the role			
Demonstrate a commitment to equality and social justice			
Demonstrate a commitment to promoting the school's ethos, values and aims	Essential		
Knowledge of equal opportunities and approaches to inclusion			
Show a commitment to safeguarding and promoting the welfare of children and			
young people			

### **Explanatory notes**

#### **Application Procedure**

- 1. Read carefully all the information about this post.
- Complete the application form as fully as possible. You must use the Trust application form. If there is insufficient room on any section of the form, please provide the additional information on a separate sheet.
- 3. In the section 'Details in support of your application' please tell us:
  - a. Why you are applying for this post.
  - b. How your experience, skills, training and/or qualifications equip you for this position and specifically how you meet the person specification and requirements of the job description.

Early applications are encouraged and we reserve the right to close the vacancy early if a suitable candidate is found.

#### **Appointment Process**

- 1. Suitable applicants will be shortlisted for an interview.
- 2. If you are successful, you will receive either a letter, email or phone call inviting you to attend an interview. It is therefore important that you give us a daytime telephone number and email address.
- 3. Candidates called to an interview will:
  - a. Be given a tour of the school.
  - b. Have an opportunity to meet with members of the department.
  - c. Be expected to teach a lesson to students that will be observed by one or more members of the staff and usually include the Head of Faculty and a member of the Senior Leadership Team. Details of the lessons to be taught will be given in advance.
  - d. Complete a task
  - e. Deliver a presentation at interview
  - f. Have a formal interview with a member/members of the Senior Leadership Team.

#### **Pre-employment Checks**

The successful applicant will be required to:

- Provide details of two referees who know you in a professional capacity, one of whom must be your current or most recent employer, Headteacher, or mentor at your placement if you are still training. It is our usual policy to take up references before interview where possible. Employment is conditional on these references being deemed satisfactory.
- 2. Provide proof of all relevant qualifications (GCSEs and A levels or equivalent), degree and teaching qualifications.

- 3. Provide proof of eligibility to work in the UK.
- 4. Undertake an Enhanced Disclosure and Barring Service check, and receive clearance. Please note that an enhanced check will reveal all criminal convictions on record, including those that might be considered 'spent'.
- 5. Complete a Health Declaration form and New Starter Health Assessment Questionnaire with our occupational health provider, Health Assured.

#### **Conditions of Service**

Employment is subject to a number of pre-employment checking procedures – these are given above.

This post is also subject to the School Teacher's Pay and Conditions Document and the Condition of Service for School Teachers in England and Wales known as the Burgundy Book. The professional standards for teachers will also apply.

The job description may not be necessarily be a comprehensive definition of the post and may be subject to modification or amendment at any time after consultation with the post holder.

#### Salary

The salary will be in accordance with Main Pay Range or Upper Pay Range (as applicable) for Outer London. This post carries a TLR 2b allowance.

#### **Pension Scheme**

Teachers, whether full or part time, will automatically be a member of the Teachers' Pension Scheme unless they elect to opt out.

#### **Policy on Equal Opportunities**

The Trust is an Equal Opportunities employer and appointments are based on the applicant's ability to meet the requirements of the position.

The Trust is opposed to any form of discrimination against any individual or group and welcomes the fact that our School includes a diversity of individuals from many races and cultures. Behaviour which is discriminatory on the grounds of race, colour, culture, nationality, gender, sexual orientation, disability, religion will not be tolerated.

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



# **Langley Park School for Girls**

Hawksbrook Lane South Eden Park Road Beckenham Kent BR3 3BE

Enabling everyone to thrive - acting with kindness, determination and respect



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