



South Hampstead

High School

GDST

JOB APPLICATION INFORMATION

Teacher of Mathematics

FULL-TIME OR PART-TIME (0.6 OR ABOVE)



South Hampstead High School – an independent day school of 900+ pupils, including approximately 265 girls in the Junior School and over 140 in the Sixth Form – welcomes girls aged 4 to 18 from across London. It is a very popular school and entry is competitive at all ages. Established in 1876, it is one of 25 schools and academies belonging to the Girls' Day School Trust. Located in leafy Hampstead, with the buzz of central London's cultural life close at hand, the school is very well served by public transport and there are excellent local amenities nearby.

Excellent academic results place us comfortably amongst the country's top schools, and our pupils leave us for some of the most prestigious universities in the country and worldwide – but there is so much more to an education here than the girls' headline achievements. Pupils go on to become prize-winning authors, ground-breaking scientists, passionate campaigners, successful entrepreneurs, distinguished lawyers and trailblazing creatives.

Working at South Hampstead is stimulating, challenging and fun. Pupils are intelligent and inquisitive, energetic and engaging. We offer competitive salaries, generous employee benefits – including opportunities for sabbaticals – and a warm, supportive environment. There is a strong emphasis on Continuous Professional Development and on supporting teachers to engage with leading education research.

THE GIRLS' DAY SCHOOL TRUST

South Hampstead High School was the ninth school to be established by the Girls' Day School Trust (GDST) in 1876.

Today, the GDST is the leading network of independent girls' schools in the UK.

Since its foundation in 1872, the GDST has been at the forefront of education for girls and a strong voice in promoting opportunities for young women. Through the Alumnae Network, this continues after the girls leave school.

“When I first stepped through the doors here, I knew that it was a very special place to be – the wonderful atmosphere, dedicated staff and energetic girls, who are such a pleasure to teach.”

— South Hampstead Teacher

AIMS & ETHOS

At South Hampstead we believe that education should be a truly enriching experience. We believe in the power of knowledge as a tool for thought and creative endeavour, and a source of lifelong inspiration and curiosity.

In and out of the classroom, we want our pupils to explore the big questions; debate and discussion lie at the very heart of a South Hampstead education. We aim to create abundant opportunities for creative output and to encourage pupils to take risks. In our teaching, we do what we know works and put research and reflection at the heart of our professional development. Teaching is a noble profession and our staff are central to our success.

We aim to provide outstanding breadth of opportunity in our curricular and co-curricular programme and to open our pupils' minds to a myriad of possibilities. We believe that involvement in school life is a key factor in our pupils' happiness. But it's not just about taking part; we aim to instil in pupils a sense of purpose, pride and determination and the belief that they can compete on the biggest of stages.

We aim to create a warm, tolerant and kind community where girls can be themselves and make friends for life. We want them to play their part in our community and in the community beyond South Hampstead. The 21st century is a time of unique opportunities and challenges; we have a critical role to play in preparing our young women to live and thrive, work and lead in tomorrow's world.

TEACHING & LEARNING APPROACH

South Hampstead follows a curriculum that equips each girl with the means to develop her intellectual abilities as well as her personal and social values. Students are able to explore a deep and expansive body of knowledge, and to discover their strengths and interests via a broad, balanced range of academic, cultural and aesthetic subjects.

Pupils are intelligent, inquisitive, confident, energetic and talented. The programme of work helps to ensure that each girl is thoroughly prepared for the next stage in her life, whether it is transition into the Senior School, higher education or adulthood.

South Hampstead students love to learn. The store we set by the power of ideas is evident in the quality of the conversation, both inside and outside the classroom.

Our teaching is known for its rigour and its passion. In-depth subject knowledge and expertise are givens for all our teachers, but equally important is an innate ability to inspire the very best from each student, both as scholars and as individuals. With a colourful mosaic of enrichment opportunities available – academic societies, national competitions, leadership roles, independent learning projects, incredible speakers and exciting trips – every girl has the freedom to direct her learning and to flourish. Our ambition each year is that our pupils leave us as assured, adaptable, inspired individuals, ready to make their mark on the world and lead happy, successful lives.

“Throughout the school, pupils are highly motivated, articulate and have strongly developed skills for learning... they are self-aware, reflective and show initiative.”

— ISI Report

BEYOND THE CLASSROOM

We are proud to be a busy, buzzy school with a lot going on. Each week there are well over 100 co-curricular activities for the girls to get involved in, before, during and after school. Regular guest speakers, a comprehensive enrichment programme, local and international trips, leadership opportunities and charitable endeavours combine to provide an exceptional range of experiences beyond the classroom.

South Hampstead has a well-established reputation in the creative arts. We welcome writers, poets and artists in residence and put on ambitious concerts and performances. Speaking up and speaking out is encouraged from the earliest years: we have an in-house debating coach and a strong track record in a range of public speaking competitions.

In sport, girls have the opportunity to participate in a wide range of activities, both as part of a team and as an individual – there are over 65 sporting clubs and teams to join, with state-of-the-art facilities both on site and at our nearby 4-acre sports ground. Our aim is to cultivate a positive attitude towards recreational and competitive sport, developing the skills and team spirit needed for a lifetime enjoyment of sport.

PASTORAL CARE

Our school is lit up by the attributes that matter most here – thoughtfulness, open-heartedness, respect, courage and honesty.

At South Hampstead we aim to encourage every girl to discover her own aspirations and to run her own race with regards to her progress and achievements. Under our unique co-tutor system, no form tutor is responsible for more than 12 pupils throughout the Senior School. They make sure every girl is thriving: supported, making good progress and feeling fully involved in school life.

Mistakes are learned from and successes are shared: each girl is encouraged to consider how she engages with feedback and to communicate her own strengths. There's plenty of experience on hand from older pupils: buddies and peer mentors provide a friendly face and practical advice, and a fun programme of intra-house activities regularly mixes the year groups, creating a real sense of togetherness and community.

Our programme of PSHE (Personal, Social and Health Education) prepares girls to go out into the world with confidence, inner strength and high self-esteem, ready to face challenges. There are also regular evening talks for parents, often reflecting the topics taught in class and as well as other issues on the minds of parents. We have a full-time nurse and counselling provision – it's completely normal for girls to sign up for sessions on any issue they like, completely free from any stigma. We understand how to educate girls, setting the feminist agenda and guiding well-rounded, well-grounded individuals to be the female leaders of the future.

THE CURRICULUM

In Years 7 to 9, the girls have one triple and one single PE lesson per week. The curriculum encompasses many sports including Netball, Football, Gymnastics, Dance, Cross Country, Badminton, Basketball, Cricket and Athletics. In Years 10 and 11, the girls have two double lessons per week, which includes one fitness and one games lesson. In the Sixth Form, the girls have one double lesson per week in which they opt to choose their preferred activity. The range of activities is extended to include: spinning, yoga, fitness suite, trampolining, British Military Fitness, pilates and netball. Pupils are encouraged to widen their experiences and take part in a varied programme, in some cases, with specialist coaches to deliver these courses.

In the Junior School, girls are taught a range of fundamental movement skills. At Key Stage 2 the girls learn Netball, Dance, Football, Gymnastics, Cricket and Athletics. In EYFS and KS1 the focus is on developing fundamental movement skills, activities include basic skills in: netball, football, gymnastics, dance, tennis and athletics. There is also a large number of sports clubs offered to the Junior School pupils, which take place before and after school. We have an extensive senior school sports coaching programme, which creates a link with junior clubs.

BEYOND THE CURRICULUM

We have a great tradition of high achievement in the creative arts. Whether in Music, Drama, Art or Design and Technology, our girls are successful both in school and outside. There are many opportunities for them to perform and to exhibit their creative work throughout the school.

Music is at the very heart of school life, with a variety of major events each year and a host of smaller-scale concerts involving our many choirs, bands, ensembles and orchestras. It is our aim that every girl who comes to South Hampstead High School, regardless of her experience, accomplishment and aspirations, will have the opportunity, and every encouragement, to flourish as a musician.

Drama is packed with opportunities for all students to be involved both on stage and behind the scenes. There are many productions each year in both the Junior and Senior School, in which girls are encouraged to take an active part. We also participate in the annual Shakespeare Schools Festival and offer a wide variety of House Drama events, film making opportunities and master class workshops with external practitioners.

In Art, girls are encouraged to experiment and take risks while working within a fine arts framework. Students work with a range of media including textiles and sculpture. They also acquire skills in areas such as photography, filmmaking and animation.

Design and Technology is varied and very hands-on. Our older girls are regular award-winners in a number of competitions such as Young Inventor of the Year, Young Designer of the Year and Young Engineer of the Year.

Evidence of the talent we have here is displayed all around the school – paintings, sketches, photographs, sculptures and design projects that were created by our students are always on view.

In Sport, girls have the opportunity to participate in a wide range of activities, both as part of a team and as an individual, during regular lessons at our four-acre sports ground and in the gymnasium, or as part of our co-curricular programme. We currently offer a total of 20 different sports and in excess of 60 sporting clubs across the Junior and Senior Schools. There are regular overseas sport and music tours and overseas expeditions, as well as the more usual school visits at home and abroad. In the Senior School, girls typically spend three hours a week in Sport; in the Junior School, at least two hours. Specialist coaches work with the girls on occasion, and there is a Going for Gold programme for our most talented sportswomen.

The 4 acres of playing fields, squash courts and dance studio are some 10 minutes' walk away. Our aim is to cultivate a positive attitude towards recreational and competitive sport, developing the skills and team spirit needed for a lifetime enjoyment of sport.

CO-CURRICULAR

The PE Department runs a full and varied co-curricular programme, which promotes sporting opportunity and challenges each individual to achieve their potential in sport. Clubs take place before and after school and during the lunch break. Fixtures (for Years 4 to Sixth Form) take place regularly against local schools in Netball, Gymnastics, Football, Tennis, Athletics, Cross Country, Dance and Cricket. We often participate in Saturday tournaments in netball. We regularly enter teams into Girls' Day School Trust (GDST) rallies, Middlesex County tournaments, the London Youth Games and Borough championships. We currently have students representing their county or even nationally in a number of sports, supported by our Going for Gold programme. The Gym and Dance Shows, for both the Junior and Senior School pupils, are an annual highlight.

The Role

We are seeking to appoint a Teacher of Mathematics on either a full-time basis or part-time [.6 or above]. The ability to teach Further Mathematics to A-level is essential. The ability to teach a second subject [eg. Economics or Computing] would be beneficial.

Start date September 2020

The Department

The Mathematics Department consists of a mixture of full-time and part-time members of staff, some of whom have other responsibilities in the school.

In a school of this academic calibre it is a pleasure to stimulate and inspire the students. The members of the department therefore employ a variety of teaching methods in order to meet the aim of encouraging the girls to find success, enjoyment and satisfaction in their studies. There are five Mathematics classrooms in the school centred around a departmental office.

TEACHING & AIMS

In Year 7 girls are taught in form groups. From Year 8 to Year 11 girls are taught in ability-based sets. The Edexcel IGCSE specification is used and all girls are entered at the higher level. Last year 84% gained grades 8/9 and 44% achieving grade 9. The top sets also have the opportunity to study the AQA Level 2 Certificate in Further Mathematics and we have secured excellent results in this qualification. Teaching is supported by touch sensitive plasma screens and visualisers in all Mathematics classrooms, and by Edexcel course specific textbooks for A-level. Students have access to digital textbooks and a wide variety of other online and digital resources through their school-issued iPads.

Mathematics is a very popular choice at A-level with 14 groups currently studying it in the Sixth Form; we follow the Edexcel course. Further Mathematics is an increasingly popular choice, and we also offer the possibility of studying AS-level Further Mathematics over two years.

All girls in Years 7 to 11 take part in the Junior or Intermediate Mathematical challenges whilst all A-level students sit the Senior Mathematical Challenge. We also enter a team each year in the Team Maths Challenge, Year 10 Maths Feast and the Senior Team Maths Challenge. The department organises a very popular Maths Help clinic each week and trips to relevant lectures are arranged. Laptops and iPads are provided and used by all members of the department.

Ideally the candidate will show considerable initiative and be prepared to innovate both in the classroom and in the field. Staff are expected to be ICT literate and are encouraged to develop their personal ICT skills.

Main Responsibilities

TEACHING

Having regard to the curriculum for the school:

- planning and preparing courses and lessons;
- teaching, according to their educational needs, the pupils assigned to her/him, including the setting and marking of work to be carried out by the pupils in school and elsewhere;
- assessing, recording and reporting on the development, progress and attainment of pupils;
- organising and participating in extra-curricular activities.

OTHER ACTIVITIES

- Promoting the general progress and well-being of individual pupils and of any class or group of pupils assigned to her/him
- Providing guidance and advice to pupils on educational and social matters and on their further education and future careers, including information about sources of more expert advice on specific questions; making relevant records and reports
- Making records of and reports on the personal and social needs of pupils
- Communicating and consulting with the parents of pupils as directed by the Head
- Attending assemblies, registering the attendance of pupils and supervising pupils, whether these duties are to be performed before, during or after school sessions
- Communicating and co-operating with persons or bodies outside the school
- Participating in meetings arranged for any of the purposes described above
- Contributing, wherever appropriate, to the wider life of the school

Ideally the candidate will show considerable initiative and be prepared to innovate both in the classroom and in the field. Staff are expected to be ICT literate and are encouraged to develop their personal ICT skills.

ASSESSMENT AND REPORTS

Providing or contributing to oral and written assessments, reports and references relating to individual pupils and groups of pupils.

APPRAISAL

Participating in arrangements made by the GDST for the appraisal of her/his performance and that of other teachers.

FURTHER TRAINING AND DEVELOPMENT

- Reviewing from time to time her/his methods of teaching and programmes of work
- Participating in arrangements for her/his further training and professional development as a teacher

EDUCATIONAL METHODS

Advising and co-operating with the Head and other teachers on the preparation and development of courses of study, teaching materials, teaching programmes, methods of teaching and assessment and pastoral arrangements.

DISCIPLINE, HEALTH AND SAFETY

Maintaining good order and discipline among the pupils and safeguarding their health and safety both when they are authorised to be on the school premises and when they are engaged in authorised school activities elsewhere.

STAFF MEETINGS

Participating in meetings at the school which relate to the curriculum for the school or the administration or organisation of the school, including pastoral arrangements.

COVER

Supervising and so far as practicable teaching any pupils whose teacher is not available to teach them.

PUBLIC EXAMINATIONS

Participating in arrangements for preparing pupils for public examinations and in assessing pupils for the purposes of such examinations; recording and reporting such assessments; and participating in arrangements for pupils' presentation for and supervision during such examinations in accordance with both internal and external regulations.

MANAGEMENT

- Where appropriate, under guidance from the head of department, contributing to the selection for appointment and professional development of other teachers and support staff, including the induction and assessment of new teachers and initial teacher training
- Coordinating or managing the work of other teachers and assisting the head of languages and head of subject
- Taking such part as may be required of her/him in the review, development and management of activities relating to the curriculum, organisation and pastoral functions of the school

ADMINISTRATION

Participating in administrative and organisational tasks related to such duties as are described above, including the management or supervision of persons providing support for the teachers in the school and the ordering and allocation of equipment and materials.

GENERAL

Adhering to the policies of the school and the GDST, as published in the Staff handbook and the GDST Hub as amended from time to time, in particular policies relating to the safeguarding of children.

MAIN AREAS OF RESPONSIBILITY

- To teach and organise classes so each girl is able to learn to the best of her ability
- To contribute to the development of the work of the department
- To participate in (and where appropriate contribute to) the general wellbeing and professional development of the staff and the school. To sustain and develop the ethos and performance of the school
- To undertake other specific duties appropriate to the general purpose of a teaching post which may from time to time be reasonably assigned by the Headmistress
- Staff are also expected to share in pastoral and administrative duties

PERSON SPECIFICATION

The successful candidate is likely to be:

- a qualified teacher, with a proven track record. However, applications would also be welcome from NQTs and those looking to begin a career in teaching
- a graduate with a passion for teaching the subject and an ability to communicate this
- able to work effectively as part of a team
- able to demonstrate good practical ICT skills

SUPPORTING THE WORK OF THE GDST

Develop strong, positive relationships with GDST colleagues, contribute to collaborative work across GDST Schools and support other staff in participating in GDST work, in order to develop and share best practice.

All school staff are expected to:

- a. Work towards and support the school vision and the current school objectives outlined in the School Development Plan
- b. Contribute to the school's programme of extra-curricular activities

- c. Support and contribute to the school's responsibility for safeguarding students
- d. Work within the school's health and safety policy to ensure a safe working environment for staff, students and visitors
- e. Work within the GDST's Diversity Policy to promote equality of opportunity for all students and staff, both current and prospective
- f. Maintain high professional standards of attendance, punctuality, appearance, conduct and positive, courteous relations with students, parents and colleagues
- g. Engage actively in the performance review process
- h. Adhere to policies as set out in the GDST Council Regulations, the Hub and GDST circulars

APPLICATION PROCEDURE

Completed applications will comprise a letter of application addressed to the Headmistress outlining why the applicant thinks she/he is suitable for this teaching position at South Hampstead High School; an application form; the names and full contact details of two referees who may be approached immediately.

Applications should be addressed to Mrs Bingham, Headmistress, South Hampstead High School, 3 Maresfield Gardens, NW3 5SS or by email to L.cripps@shhs.gdst.net by 12 noon on Friday 1st November 2019. Start date September 2020.

It is the post-holder's responsibility to promote and safeguard the welfare of children and young persons for whom s/he is responsible, or with whom s/he comes into contact. You will adhere to and ensure compliance with the school's Child Protection Policy Statement at all times. If in the course of carrying out the duties of the post the post-holder becomes aware of any actual or potential risks to the safety or welfare of children in the school s/he must report any concerns to the school's Designated Safeguarding Lead (Deputy Head) or to the Headmistress. Candidates should be aware that they will be asked to undergo a DBS check.