



Mathematics Teacher & A Level Coordinator Application Pack



Paganhill
Stroud
Gloucestershire GL5 4AX

Archway School

www.archwayschool.net

Archway School • Paganhill • Stroud
Gloucestershire • GL5 4AX

Tel 01453 763242
admin@archwayschool.net
www.archwayschool.net

Headteacher: James Woollin



20/04/2026

Dear Candidate

I am delighted that you are considering applying for a position at Archway School. Thank you for taking the time to download and read this application pack.

At Archway School, we are proud to be a welcoming and inclusive community where every student is encouraged to *Aspire, Achieve, and Enjoy*. Strong, trusting relationships lie at the heart of our work, and our relational approach ensures all young people feel safe, supported, and valued. As the area's only comprehensive school with a thriving Sixth Form, we offer a broad, balanced curriculum and wide-ranging opportunities that enable students to progress confidently to the next stage of their education and lives. Above all, we are committed to nurturing happy, fulfilled, and successful young people who are ready to contribute positively to their community and the wider world.

Archway school is seeking to appoint an inspirational mathematics teacher. This is an excellent developmental opportunity and we welcome applications from all qualified teachers with a passion for mathematics, a determination to drive improvements in teaching and learning and an expectation that all students will reach their potential. The Mathematics department is committed to obtaining outstanding results and positive career outcomes for students. Alongside the teaching of mathematics this position will hold the responsibility for the strategic development of A Level mathematics. The successful candidate will provide expert leadership in A Level mathematics, including delivering targeted sessions, advising on curriculum design and ensuring excellence in teaching and outcomes. There is also the opportunity to provide structured guidance and mentoring to support non-specialists and early-career teachers.

Successful candidates will benefit from:

- One paid 'wellbeing day' per academic year, which can be booked off during term time.
- Use of school facilities such as swimming pool and fitness suite.
- After school activities such as Pilates.
- Electric car charging points with subsidised charging for staff.
- Substantial training opportunities

We would be delighted to receive your application.

Yours faithfully



James Woollin



Archway School and its Surrounding Area

Archway is a maintained, co-educational comprehensive school for students aged between 11 and 18 years old. Nestled on the northern edge of Stroud, Archway benefits from a beautiful Cotswold setting that inspires learning beyond the classroom. We are proud of our modern, welcoming facilities, including spacious classrooms, specialist IT and design suites, drama studios and light-filled art rooms, along with a canteen serving healthy meals and refurbished social spaces. Sport also thrives here, with our own sports centre, 3G pitch, swimming pool, fitness suite, dance studio and extensive outdoor pitches. At Archway, learning is about sparking curiosity and nurturing growth. High expectations, excellent teaching and a relational approach ensure every child is supported as an individual. Students build strong foundations in Key Stage 3 before moving into personalised pathways in Key Stage 4 that reflect their interests and ambitions, guided by expert teachers and high-quality careers advice.

Stroud itself is a vibrant market town at the heart of Gloucestershire, set within stunning limestone valleys in the Cotswolds Area of Outstanding Natural Beauty. With direct train services to London and easy access to both the M5 and M4, it is well connected while retaining a unique creative spirit. The town is renowned for its community of artists and craftspeople, its award-winning farmers' market and its year-round programme of festivals, workshops and craft trails. Stroud also offers excellent walking for all abilities, and a stroll along the Cotswold Canals—running right through the town—reveals a peaceful corridor rich in wildlife and local history.

The Maths team itself consists of eight motivated members of staff, who have a real sense of teamwork. The atmosphere is supportive and they help each other improve. They collaborate well to produce high quality overviews of learning. Most of the department time is devoted to improving teaching and learning; selecting a focus area for each term, agreeing a strategy and work together to implement that strategy. The successful candidate will provide expert leadership in A Level mathematics, including delivering targeted sessions, advising on curriculum design and ensuring excellence in teaching and outcomes. There is also the opportunity to provide structured guidance and mentoring to support non-specialists and early-career teachers. The uptake of maths in the Sixth Form is good and the opportunity to teach and coordinate A level is one of the benefits of this role.

The successful candidate will:

- Aspire to deliver an outstanding education to all our young people.
- Aspire to be an outstanding teacher and proactively engage with CPD (the school has a generous CPD budget and is keen to fund staff who wish to improve their skillset).
- Be able to bring mathematics to life in an innovative and meaningful way.
- Think creatively about how to implement schemes of learning and share their pedagogical ideas with colleagues.

Job Description for Mathematics Teacher & A Level Coordinator



Responsible to: Head of Mathematics

TLR 2B - £5,866

Duties

The duties outlined in this job description are in addition to those covered by the latest School Teachers' Pay and Conditions Document. It may be modified by the headteacher, with your agreement, to reflect or anticipate changes in the job, commensurate with the salary and job title. This role has a teaching commitment.

Summary

To take responsibility for the direction and development of A Level Mathematics provision.

To offer expert support in A Level Mathematics, including leading sessions and advising on curriculum delivery.

To provide guidance, mentoring and resources to non-specialist and early-career teachers in Mathematics

Teaching and learning

To support the Head of Mathematics in the following:

- Sharing a passion for Mathematics.
- Take overall responsibility for the vision, direction and continuous improvement of A Level Mathematics provision.
- Sharing a clear vision as to how the subject, particularly A Level, should be taught and developed.
- Ensure that a subject's delivery meets statutory requirements.
- Promote and develop high quality teaching and learning.
- Ensure that all staff have high expectations of students.
- Ensure the effective use of data to promote students learning and target setting is well embedded into the department.
- Identify underachieving pupils and ensure appropriate intervention.
- Provide guidance, mentoring and resources to non-specialist and early-career teachers

Monitoring and Evaluation

To support the Head of Mathematics in the following:

- Undertake scrutiny of student work as a team via subject meetings.
- Regularly review and update schemes of work / learning.
- Develop, monitor and evaluate assessment, reporting and recording procedures in line with school policies.
- Develop, monitor and evaluate student performance in external and internal assessment.
- Promote and ensure effective use of ICT to enhance the learning of students.
- Promote an understanding of subject requirements with parents and encourage their involvement in their child's learning.
- Make effective use of external agencies / community links to enhance students learning.

Standards and Quality Assurance

- Support the aims and ethos of the school.
- Keep abreast of and apply procedures regarding the safeguarding of children.
- Set a good example in terms of dress, punctuality and attendance.
- Attend and participate in open evenings and other school / department activities.
- Participate in staff training.
- Attend team and staff meetings.

Other duties and responsibilities

Other duties that the headteacher may from time to time ask the post-holder to perform.

Person Specification for Teacher of Mathematics Teacher & A Level Coordinator

Personal and Professional Attributes	Essential	Desirable
Qualifications relevant to the post	✓	
Experience of teaching secondary age students	✓	
Outstanding classroom practitioner	✓	
Awareness of safeguarding issues	✓	
Knowledge of appropriate strategies for teaching students of all abilities and key stages	✓	
Knowledge of behaviour management strategies	✓	
Ability to teach Mathematics at A level	✓	
Ability to teach Further Mathematics at A Level		✓
Good interpersonal skills	✓	
Good organisational skills	✓	
Ability to prioritise, plan, monitor and evaluate	✓	
Genuine respect for teachers and learners alike	✓	
Good interpersonal skills	✓	
Commitment to improving teaching and learning	✓	

Please note we are unable to give feedback if your application is unsuccessful.

Application Process

All applicants are strongly advised to read the job description and person specification for the post prior to submitting their application.

TO APPLY:

All applicants should submit the following 2 documents via email to vacancies@archwayschool.net by no later than 9am of **Tuesday 5th May 2026**. Please do NOT send in CVs or other supporting documents, as these are not accepted and will not be considered. Applications must be submitted in either Word or PDF format.

1. Completed Application Form

Applicants must complete our school application form.

This is available by visiting our school website www.archwayschool.net and clicking the “vacancies” tab. Please then click on Mathematics -vacancy link, which will take applicants to eTeach. Applicants can then click the “apply” button to create an account with eTeach and access the application form.

2. Formal Letter of Application

A formal letter of application should also be submitted. This should be no more than two sides of A4 (size 10 - 12 font).

Please explain why you are applying for the position and how your experience, personal qualities and skills help to make you a suitable candidate. It is essential that you provide us with details that demonstrate how you meet the criteria for knowledge and experience, technical skills and personal/behavioural attributes on the person specification. You must demonstrate you meet all the essential criteria on the person specification as a minimum. This will help us decide whether to invite you to the next stage of the selection process.

Selection Process

- All applications will be acknowledged by email. If you do not receive an acknowledgment, please contact Niamh Cooney, on 01453 763242.
- Applications will be ranked against the person specification for the role.
- Interview date to be confirmed.
- Prior to the interview date referees will be contacted to request references on all shortlisted candidates.
- Please note we are unable to provide feedback to applicants who are not shortlisted for interview.
- We reserve the right to close applications before the deadline if necessary

Further Information

Applicants who require further information should contact Niamh Cooney, on 01453 763242 or via email at vacancies@archwayschool.net