

LEAD PRACTITIONER FOR MATHEMATICS

Salary: Lead Practitioner Scale Level 9 (£60943)

Contract Term: Full time, permanent Start date: 1st September 2025

Closing date: Interview date:

Purpose of the Role:

The Lead Practitioner for Mathematics will play a key role in improving the quality of teaching across the department, raising standards, and improving outcomes in GCSE and A-Level Mathematics. The role involves teaching high-quality mathematics lessons, delivering professional development to staff, and providing coaching and mentoring to colleagues to ensure consistent, excellent teaching practices across the department.

Safeguarding Statement

Caldew School is committed to the protection and safety of its pupils and expects all staff and volunteers to share this commitment. An online search will be carried out for shortlisted candidates. The successful applicant will be required to undertake a criminal record check via the DBS. Our safeguarding policy can be found at:

https://www.caldew.cumbria.sch.uk/our-school/policies-other-key-documents/

Equal Opportunities Statement

We are an equal opportunity employer. We want to develop a more diverse workforce and we welcome applicants from all sections of the community. Applicants with disabilities will be granted an interview if the essential job criteria are met. We are committed to employing disabled people making reasonable adjustments to support applicants when required

Application Process

Please return a completed application form in full ensuring you have provided accurate information, including the names, addresses and relevant contact details of two referees together with your letter of application.

The letter of application should be no more than two sides of A4 and should set out the particular strengths that you would bring to the post and how you feel you meet the criteria outlined in the job description and person specification

Short listed applicants may be screened prior to interview by checking social media. The purpose of this is to ascertain if the applicant demonstrates behaviour that is suitable for employment in a school environment. References will be requested prior to interview.

We are committed to safeguarding and promoting the welfare of children and young people and expects all employees and volunteers to share this commitment. An application for a DBS certificate will be submitted for all candidates once they have been offered the position. For posts in regulated activity, the DBS check will include a barred list check. During the recruitment process, any offences, or other matters relevant to the position will be considered on a case-by-case basis. Any offer of employment will be subject to receipt of a satisfactory DBS Enhanced Disclosure.

JOB DESCRIPTION:

Key Responsibilities

1. Teaching and Learning

- Deliver consistently outstanding lessons across Key Stages 3, 4, and 5, acting as a role model for high-quality teaching.
- Plan and deliver engaging, challenging, and differentiated lessons to inspire all learners and meet their individual needs.
- Maintain a focus on improving GCSE and A-Level outcomes through evidence-based teaching strategies.
- Provide support to raise the achievement of students in primary schools through small group sessions and master classes
- Keep up to date on research about the most effective practice

2. Professional Development (CPD)

- Lead the design and delivery of CPD sessions for teachers to enhance pedagogy and subject knowledge at departmental and whole school level.
- Share innovative and effective teaching strategies with the department and the wider school.
- Facilitate training to embed effective use of adaptive teaching and assessment in the classroom.
- Provide CPD to colleagues in primary schools

3. Coaching and Mentoring

- Provide one-to-one coaching and mentoring for teachers, offering constructive feedback and tailored support.
- Conduct lesson observations and provide feedback to improve teaching practice.
- Work collaboratively with other staff by point planning lessons and team teaching
- Support Early Career Teachers (ECTs) and less experienced colleagues in developing their confidence and effectiveness in the classroom.

4. Data and Performance Monitoring

- Work with the Head of Department to monitor student progress and identify underperformance at KS3, GCSE and A-Level.
- Use data analysis to inform interventions and teaching strategies, ensuring high-impact approaches are implemented.
- Support staff in using assessment data to plan lessons and close gaps in student achievement.

5. Leadership and Collaboration

- Lead by example, demonstrating a strong commitment to professional growth and continuous improvement.
- Collaborate with the Head of Department to develop and implement a strategic plan to raise standards across the department.
- Play a proactive role in the department's quality assurance processes, ensuring consistency in teaching and learning.
- Work with the Deputy Headteacher to ensure the programme is having an impact
- Work with other Lead Practitioners to share good practice

PERSON SPECIFICATION:

	ESSENTIAL	DESIRABLE	HOW
			IDENTIFIED
QUALIFICATIONS	Good honours degree in Maths	Further relevant	Application
	or related subject	qualifications	References
	Qualified Teacher Status	Evidence of	
	(QTS) with a strong track	attendance and	
	record of outstanding	learning from	
	teaching in Maths	short training	
		courses and	
		opportunities	
EXPERIENCE AND	Successful teaching experience	Successful experience	Application
SKILLS SPECIFIC	Key Stages 3 and 4	teaching A-Level	References
TO TEACHING		Maths	Teaching Exercise
	An excellent classroom		Interview task
	practitioner with evidence of	Experience of	Interview
	using a wide range of varied	observing lessons,	
	teaching and learning styles	identifying strengths	
		and areas for	
	Experience of leading strategies	development and	
	that improve the quality of	providing effective	
	teaching and learning leading to	feedback	
	improved progress for students.		
	E a disconsideration CDD	Experience of	
	Experience of delivering CPD	supporting ITT or ECT	
		Experience of	
		coaching teachers	
SKILLS AND	Deep knowledge of the Maths	Strong coaching	Application
KNOWLEDGE	curriculum, pedagogy, and	and mentoring	References
	effective research-based	skills, with the	Interview
	teaching strategies	ability to provide	Interview Tasks
		effective,	
	Proven ability to lead and	supportive	
	inspire colleagues to improve	feedback.	
	their practice		
	Ability to use of data to drive		
	decision-making and improve		
	outcomes.		

PERSONAL	Passionate about mathematics	Use of interactive ICT	Application
QUALITIES	education and committed to	systems for teaching	References
	improving student outcomes.	and learning	Teaching Exercise
			Interview
	A proactive and reflective	Desire to be involved	
	practitioner, with a growth	in extracurricular	
	mindset.	activities/provision	
	Collaborative, approachable,		
	and supportive, with the ability		
	to inspire and motivate others.		
	Organised and able to balance		
	teaching commitments with		
	leadership responsibilities.		
	Able to work with colleagues at		
	all levels to focus on improving		
	the quality of teaching and		
	learning.		
	icarining.		
	Empathy with and genuine		
	liking of young people.		
	many or young people.		
	Professional ambition, drive and		
	determination.		
	Drive and initiative to		
	respond quickly to		
	developments in education		
	and the subject.		
CONTINUING	Commitment to keep up to date		Application
PROFESSIONAL	ion relevant research on		Interview
DEVELOPMENT	effective teaching strategies		
	Ability to recognise own		
	strengths and areas for		
	development and resulting		
	training needs		
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