Mary Webb School & Science College



Teacher of Mathematics



Pontesbury Shrewsbury Shropshire SY5 0TG Tel: 01743 792100 Email: nmurray@marywebbschool.com

www.marywebbschool.com



Dear Applicant

Thank you for your interest in our vacancy for a Mathematics Teacher In this pack you will find the following information:

- Letter from the Head Teacher
- Advertisement
- Information about the school
- Job Description
- Person Specification
- Information on how to apply

Thank you for showing an interest in our school. Having read the enclosed information, I trust you will feel encouraged to apply for the teaching vacancy within the mathematics department. We are looking for an inspirational teacher who is able to foster excitement about mathematics and promote a deep understanding for their subject.

We want students to feel that they are successful and that mathematics is a subject that can help them to better understand the world they live in. We are interested in applications from suitably qualified graduates in mathematics, who believe they have the qualities outlined in this brochure. An application would bring you a step closer to working in a busy, but really friendly and supportive, environment.

The mathematics department is a well-established team that delivers a range of courses and curriculum opportunities throughout Key Stages 3 and 4. At Key Stage 4 all students follow GCSEs in mathematics and some in statistics.

The department is well resourced in its own specialist accommodation. This includes four dedicated classrooms all fitted with projectors and interactive whiteboards. The department has access to a mobile unit of laptops that are linked to the school network via a wireless system.

Our current vacancy would be suitable for a newly or recently qualified teacher or a more experienced colleague looking for their first step in subject leadership.

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

I look forward to receiving your application.

Yours sincerely

A J Smith

Andrew Smith Head Teacher

Advertisement



Teacher of Mathematics, MPR (TLR for candidates interested in a leadership role) Full-time, Permanent Required from September 2016

Governors wish to appoint a well-qualified, inspirational teacher to join a hugely ambitious and successful team.

The successful candidate would be joining a department where student progress and attainment is significantly above national averages. Newly or recently qualified teachers are encouraged to apply. TLR2a (2,613) is available for a more experienced colleague who is seeking some curriculum leadership responsibility.

Potential candidates are encouraged to contact the school for further details and to arrange an opportunity to visit the school or speak to the head teacher, Andrew Smith. Full details are available on the school website.

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people and expects all staff and volunteers to share this commitment.

Closing date: 12 noon on Wednesday, 27th January 2016 Interviews to be held: Week beginning Monday, 1st February 2016

Mary Webb School & Science College

Information about the school

Mary Webb School is situated in a particularly beautiful location in the village of Pontesbury, just a few miles south of Shrewsbury. The site, surrounded by hills and woodland, provides an ideal setting for a school that aims to provide an educational experience firmly rooted in a rural context. We seek to open minds and widen horizons by ensuring that all our students are prepared for the challenges of life in the twenty-first century.

As a relatively small community secondary school of about 600 students, staff and governors, we feel that the school has a number of distinctive features that makes it a little bit special. We aim to provide an environment in which each and every student can develop and flourish, and where the pursuit of excellence, in terms of personal development and academic achievement, is the aspiration of all. Relatively small class sizes, especially in English and mathematics, ensure that every student receives personal attention.



The curriculum at Key Stage 4 is based around a core GCSE offer. We believe that this provides students with robust qualifications that support transition to post-16 education, training and employment. GCSE examination results at Mary Webb are above the national average across the curriculum. Over the past three years the headline $5 + A^* - C$, including English and Mathematics, has been above 60%. This is above both the national and Shropshire average.

Listed below are the mathematics results for the last 3 academic years:

	2015	2014	2013
A* - C	84	77	78
A* - G	98	100	99
3 Levels Progress	82	77	78
4 Levels Progress	40	36	34

To view our latest Ofsted report from May 2015 please click here.



"This is a GOOD School" Leadership and management OUTSTANDING Behaviour and Safety of pupils GOOD Quality of toaching GOOD Achievement of pupils GOOD *Safeguarding OUTSTANDING

"Students make outstanding progress"

"Teachers create positive, constructive relationships"

"Teaching is good and much is outstanding"

"Students behave well and are keen to learn"

"Arrangements for transition from the primary schools are outstanding"

"The school's work to keep students safe and secure is **outstanding**"

Job Description

Purpose

- To share the school's commitment to safeguarding and promoting the welfare of children and young people.
- To implement and deliver an appropriately broad, balanced, relevant and differentiated curriculum for students and to support a designated curriculum area as appropriate.
- To monitor and support the overall progress and development of students as a teacher/ form tutor.
- To facilitate and encourage a learning experience which provides students with the opportunity to achieve their individual potential.
- To contribute to raising standards of student attainment.
- To share and support the school's responsibility to provide and monitor opportunities for personal and academic growth

MAIN (CORE) DUTIES

Teaching

- To teach students, including students from Severndale @ Mary Webb who are in mainstream lessons, according to their educational needs, including the setting and marking of work to be carried out by the students in school and elsewhere.
- To assess, record and report on the attendance, progress, development and attainment of students and to keep such records as are required.
- To provide, or contribute to, oral and written assessments, reports and references relating to individual students and groups of students.
- To ensure that ICT, Literacy, Numeracy and school subject specialism(s) are reflected in the teaching/learning experience of students.
- To undertake a designated programme of teaching.
- To ensure a high quality learning experience for students which meets internal and external quality standards.
- To prepare and update subject materials.
- To use a variety of delivery methods which will stimulate learning appropriate to students' needs and demands of the schemes of work.
- To maintain discipline in accordance with the school's procedures, and to encourage good practice with regard to punctuality, behaviour, standards of work and homework.
- To undertake assessment of students as requested by external examination bodies, departmental and school procedures.
- To mark, grade and give written/verbal and diagnostic feedback as required.

Pastoral System

- To be a Form Tutor to an assigned group of students.
- To promote the general progress and wellbeing of individual students and of the form group as a whole.
- To liaise with Key Stage Leaders to ensure the implementation of the school's support/pastoral system.
- To register students, accompany them to assemblies, encourage their full attendance at all lessons and their participation in other aspects of school life.
- To evaluate and monitor the progress of students and keep up-to-date student records as may be required.
- To contribute to the preparation of Action Plans and progress files and other reports.
- To alert the appropriate staff to problems experienced by students and to make recommendations as to how these may be resolved.
- To communicate, as appropriate, with the parents of students and with persons or bodies outside the school concerned with the welfare of individual students, after consultation with the appropriate staff.
- To contribute to PSHCE according to school policy.
- To apply the school's behaviour policy and management systems so that effective learning can take place.

Job Description continued

Operational/Strategic Planning

- To assist in the development of appropriate syllabuses, resources, schemes of work, marking policies and teaching strategies in the curriculum area.
- To contribute to the curriculum area's improvement plan and its implementation.
- To plan and prepare courses and lessons.
- To contribute to the whole school's planning activities.

Curriculum Provision

 To assist the Subject Leader and SLT to ensure that the curriculum area provides a range of teaching strategies which complements the school's strategic objectives.

Curriculum Development

To assist in the process of curriculum development and change so as to ensure the continued relevance to the needs
of students, examining and awarding bodies and the school's mission and strategic objectives.

Professional Development

- To take part in the school's staff development programme by participating in arrangements for further training and professional development.
- To continue personal development in the relevant areas including subject knowledge and teaching methods.
- To engage actively in the school's agreed Performance Management Review Process., including acting as a reviewer

Recruitment/Deployment of Staff

- To ensure the effective/efficient deployment of classroom support.
- To work as a member of designated teams and to contribute positively to effective working relations within the school.

Quality Assurance

- To help to implement school quality procedures and to adhere to those.
- To contribute to the process of monitoring and evaluation of the curriculum area in line with agreed school procedures, including evaluation against quality standards and performance criteria.
- To seek/implement modification and improvement where required.
- To review from time to time methods of teaching and programmes of work.
- To take part, as may be required, in the review, development and management of activities relating to the curriculum, organisation and pastoral functions of the school.

Management Information

- To maintain appropriate records and to provide relevant, accurate and up-to-date information for school's MIS, including registers.
- To complete the relevant documentation to assist in the tracking of students.
- To track student progress and use information to inform teaching and learning.

Communications

- To communicate effectively with the parents of students as appropriate.
- Where appropriate, to communicate and co-operate with persons or bodies outside the school.
- To follow agreed policies for communications in the school.

Job Description continued

Marketing and Liaison

- To take part in marketing and liaison activities such as Open Evenings, Parents Evenings, review days and liaison events with partner schools.
- To contribute to the development of effective subject links with external agencies.

Management of Resources

- To contribute to the process of the ordering and allocation of equipment and materials.
- To assist the Subject Leader to identify resource needs and to contribute to the efficient/ effective use of physical resources.
- To co-operate with other staff to ensure a sharing and effective usage of resources to the benefit of the school, subject area and the students.



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Person Specification

Quality	Essential	Desirable
Qualified Teacher Status	Yes	
Degree in Mathematics or related subject	Yes	
Commitment to ECM agenda	Yes	
A commitment to safeguarding and promoting the welfare of children and young people	Yes	
A commitment to achieving, maintaining and developing the attributes, knowledge, understanding and skills out- lined in the core / post threshold professional standards for teachers	Yes	
Experience of teaching Mathematics at Key Stage 3 and Key Stage 4	Yes	
Confidence in the use of ICT	Yes	
An ability to work in a team	Yes	
An ability and commitment to contribute to raising student achievement	Yes	
A willingness to embrace change and seek new challenges	Yes	
An understanding of the need to take responsibility for personal professional development	Yes	
An ability to self-manage workload	Yes	
An ability to lead on identified areas of responsibility within the mathematics department	Yes	



How to Apply

Applications should be made on the official application form which can be found by <u>clicking here</u> or visiting www.marywebbschool.com

The deadline for applications is 12 noon on Wednesday, 27th January 2016, and we will be interviewing week commencing Monday 1st February 2016. Please do not hesitate to get in touch with me if you have any questions or if you would appreciate an informal chat; I would be delighted to hear from you.

When completing the application form, please pay particular attention to:

- The guidance notes on the front cover.
- Section 8, Educational qualifications, please ensure you provide details of your qualifications, including GCE O level, GCSE or equivalent level 2 qualifications – a summary is not sufficient. Details of the institutions you studied at are required.
- Section 11, Further Details: Please limit this section to no more than 500 words.
 In addition to the guidance provided, please outline your views on promoting mathematics with young people and the ways in which the subject should be taught at both Key Stage 3 and 4. I would also be interested to know why you wish to work with, and teach mathematics, to young people in the 11-16 age range.
- Section 16, References: The requirement for two employment references, one of which must be your current or most recent employer. Please include email addresses if possible.
- We use an application form which states that the post is exempt from the Rehabilitation of Offenders Act 1974 and that the successful candidate must apply to have an Enhanced Disclosure from the Disclosure and Barring Service. The application form will request full and complete information about employment history.
- All applicants are required to disclose whether they have any convictions, cautions, court orders, reprimands and warnings which may affect their suitability to work with children.

You can send your application via: Email to: nmurray@marywebbschool.com Post to: Mrs N Murray, Mary Webb School & Science College, Pontesbury, Shrewsbury, Shropshire, SY5 0TG