



Sawston Village College

New Road, Sawston, Cambridge, CB22 3BP
Tel: 01223 712777 www.sawstonvc.org
11-16 mixed comprehensive academy, NOR: 1131
Principal: Mr J P Russell

Required for January 2022

MATHEMATICS TEACHER

Full Time, Permanent MPS/UPS: £25,714-£41,604

Sawston Village College is a high-achieving, successful 11-16 academy, with a reputation for high standards in teaching and learning, outstanding pupil behaviour and inclusive, caring values. We are listed as the sixth best school without a sixth form in the UK (The Sunday Times, 2020). A founding member of the Anglian Learning group of schools, we are situated just outside the beautiful city of Cambridge, offering first class professional development opportunities to our staff and a supportive, friendly environment in which to work.

We are seeking an enthusiastic, creative and inspirational teacher to join our successful team in January 2022 and share their love of Mathematics with our pupils. This post will provide the successful applicant with a wealth of opportunities to develop their classroom practice and career in one of the highest achieving Mathematics departments in the Eastern region.

To find out more about the role, please download an application form and information pack from our website at www.sawstonvc.org. Applications must be submitted on the College's application form. CVs will not be accepted.

Closing date: Tuesday 7 December 2021 at 9.00 am Interviews: Week commencing 13 December 2021

Anglian Learning is committed to safeguarding and promoting the welfare of young people and vulnerable adults. We expect all staff to share this commitment and staff in regulated activity will be subject to an Enhanced DBS Check and a barred list check. Certificates of Good Conduct and other checks may be requested if applicable. This post is exempt from the Rehabilitation of Offenders Act. Our policies for Ex-Offenders, GDPR and Recruitment can be found at www.anglianlearning.org.

We welcome applications from all, irrespective of gender, marital status, disability, race, age or sexual orientation. Flexible Working will be considered.



November 2021



Principal: Mr J P Russell

Dear Applicant

Mathematics Teacher

Thank you very much for your interest in the above position. We sincerely hope that the information below and enclosed within this application pack will encourage you to apply to our friendly and vibrant school.

We are a very welcoming and highly successful school, one in which all staff are valued and all contribute to our strong caring ethos. Pupils are at the centre of all that we do but we can only succeed when all professionals work together, collaboratively and supportively, to ensure a positive, safe and calm learning environment in which all pupils can thrive. Like all schools, we have risen to the challenges of Covid-19 and still take a cautious approach although we look forward to this year without bubbles and other restrictions. We take the health, safety and wellbeing of our staff and pupils extremely seriously. Throughout the pandemic, we have enabled all of our pupils to access the full curriculum and to be inspired by high quality teaching and learning within the restraints of what is possible.

Sawston Village College is an inclusive, comprehensive 11-16 academy, set on a picturesque open campus, a few miles south of the culturally iconic and aspirational city of Cambridge. It was the first purpose-built Village College in England and we are proud of the fact that it is still heralded as a model for community education and remains true to Henry Morris' founding principles. Under normal circumstances, we have over 1000 members of the local community visiting each week to participate in learning, sporting or leisure activities. We are also proud to be a founding member of the Anglian Learning Trust, a family of like-minded schools serving over 5500 pupils from ages 3-19 in this region. The Trust affords us opportunities to learn from each other, prosper from outstanding leadership development and build strong professional networks to achieve ambitious objectives.

Our focus is the achievement and wellbeing of our 1131 pupils within a school culture based on community, ambition, respect and endeavour. In 2019, the College achieved significantly above national averages at all levels including 62% gaining grade 5+ in English and Maths, 39% at grade 7 or above across all subjects and a progress score of +0.6. We are in the highest quintile for all measures. This success has continued in 2020 and 2021 with the overwhelming majority of our pupils securing their preferred post-16 pathway having achieved grades significantly well above average. Academic success, of course, is only one measure and, as an Artsmark accredited school, we are equally proud of our extensive extra-curricular offer as well as our aim to help all pupils leave with confidence, enriched experiences and hope for the future. Our code of conduct demands that our pupils also understand and appreciate the need for kindness, humility, politeness and good grace.





This success is based upon the following key principles. Firstly, a firm commitment to the belief that all pupils, regardless of ability or background, are able to achieve their potential and have the best opportunities to succeed in education, employment and life. Secondly, a determination to recruit, develop and retain the very best staff, by providing varied and exciting personalised opportunities for professional development, and a caring, supportive environment with an emphasis on teamwork, collaboration and staff well-being. Thirdly, a firm conviction that teaching and learning can only flourish where pupils are well behaved and respectful. Therefore, we have very high expectations and set exacting standards enabling staff and pupil to feel safe and happy. We provide outstanding pastoral care of our young people. Each pupil is a member of a vertical tutor group and a House. Non-teaching pastoral leads work very closely with our inclusion team, safeguarding team and SLT, to ensure that all pupils are known, valued, cared for and encouraged to do and be the best they can. We pride ourselves on the professionalism of our staff and our commitment to ethical leadership; as role models for the young, how we behave as leaders is as important as what we do.

We are now seeking to appoint a full time teacher of Mathematics to join our successful team in January 2022. One of the highest achieving Maths departments in the Eastern region, this is an opportunity to be at the cutting edge of curriculum and pedagogical development, in well-equipped and spacious classrooms, in a supportive and stimulating environment. This is also a department where many previous team members have gone on to become lead practitioners, faculty leaders, Specialist Leaders of Education and assistant and deputy headteachers.

If you wish to apply, then we would be delighted to hear from you. To apply, you must complete our teaching staff application form in full, paying close attention to the guidance, and submit it with a covering letter. Please confine your letter to no more than two pages of A4. Please pay particular attention to the job description and person specification in writing your letter, focussing on how your past experience has suited you for this post and the skills and qualities you would bring to it. CVs will not be accepted.

Your application should reach the College by 9.00 am on Tuesday 7 December. Please see the application instructions section of this pack for full details. Interviews for shortlisted candidates will take place during the week commencing 13 December. If you have not heard from us three weeks after the closing date, you should assume your application has not been successful.

As you would expect, the College is committed to the safeguarding of children and young people. If you are invited to interview, you will be asked to provide the following:

- a completed disclosure of criminal convictions form;
- details of any child protection investigation that you may have been subject to;
- notification of any relationship with any pupil, employee, governor or trustee;
- evidence of your right to work in the UK;
- confirmation that, if appointed, you will provide documentation to allow a DBS check to be undertaken;
- original qualifications certificates, and
- a signed and dated hard copy of your application form and covering letter.

Full details of the documents required will be sent with your invitation to interview.

Sawston Village College is a highly professional and exceptionally friendly, caring and enjoyable place in which to work and teach. During these turbulent times, we are keen to recruit people with resilience, adaptability and optimism for a better future. Above all, we are looking for staff who take pride in their work, enjoy the company of children and can harness the power of education to transform lives and inspire our future generation.

Thank you, in anticipation, for the time you will give to your application.

Yours sincerely

Mr J Russell Principal

The Maths Faculty



Anglian Learning is committed to safeguarding and promoting the welfare of young people and vulnerable adults. We expect all staff to share this commitment.

The Maths Faculty is staffed by a team of committed teachers, passionate about making a difference to the life chances of young people. The team comprises eight dedicated Maths teachers and a Teaching Assistant who provides excellent support to both staff and pupils. The Head of department, ably supported by a Deputy and lead practitioner work closely to ensure high standards of teaching and learning.

The department is well resourced with a wide variety of materials necessary for effective teaching of Mathematics. The Maths block has well presented, spacious rooms, with mini-whiteboards around the classroom to support active learning. Every classroom has a data projector and Promethean Interactive Whiteboard with access to Promethean Activexpression software. The Maths block also has a full-class ICT suite and we have regular access to a class set of iPads and Chromebooks.

In Key Stage 3, the eight-form entry is commonly divided into two equal ability bands, with eight teaching groups in total. Pupils are grouped according to ability based on all relevant data. We have a flexible approach to grouping and courses are tailored to best meet the needs of all pupils. The Mathematics course is loosely based on the CIMT MEP scheme of work. However, we encourage a personalised and innovative approach to teaching. We actively share resources and these are easily accessible and updatable at a shared location.

For Key stage 4, the department are actively developing materials for the significant challenge of the new Mathematics GCSE. Again, the cohort is divided into two equal bands and is then set according to ability. In Year 9 and Key Stage 4 we have extra groups to lower class sizes, which are on average 22 pupils, although foundation groups will be smaller.

Pupils achieve extremely well at GCSE consistently exceeding Fischer Family Trust 'D' across all measures. Pupils' expected progress over the last three years places us as one of the top performing departments in the county.

Alongside the excellent results we achieve as a department, we enjoy running an increasing number of extra-curricular activities for students including the mathematics challenge, a mathematics trip to Bletchley Park and an A-level club at lunchtimes. The uptake of Mathematics at A-Level has risen year on year over the past 5 years, with many of our top set pupils going on to study A-Level Maths and Further Maths. Over the years, the department has formed valuable links with the Faculty of Education at Cambridge University and is fully involved in their PGCE programme.

As a Maths team we adopt a friendly and collaborative approach where all pupils are a shared responsibility and members of the department are fully supported in their professional development needs. Thank you for taking the time to consider joining the Maths Team. We hope that this brief outline has given you an overview of the faculty. We would be delighted to hear from you if you would like any further information about the faculty or the College.

Job Description Teacher



Anglian Learning is committed to safeguarding and promoting the welfare of young people and vulnerable adults. We expect all staff to share this commitment.

This job description is set in the context of the Teachers' Standards, which may be found at https://www.gov.uk/government/publications/teachers-standards.

Purpose	 To implement and deliver an appropriately broad, balanced, relevant and differentiated curriculum for pupils and to support a designated curriculum area as appropriate To monitor and support the overall progress and development of pupils To facilitate and encourage a learning experience which provides pupils with the opportunity to achieve their individual potential To contribute to raising standards of pupil attainment. To share and support the school's responsibility to provide and monitor opportunities for personal and academic growth 	
Reporting to	Head of Department	
Liaising with	Principal/Deputies, teaching/support staff, Trust/LA representatives, external agencies and parents	
Working time	195 days per year, full-time or part-time as per contract	
Salary/Grade	As per teachers' pay scales	
Disclosure level	Enhanced with children's barred list check	

MAIN DUTIES		
Operational/ strategic planning	 To make a positive contribution to the work of the department, assisting in the development of appropriate syllabuses, resources, schemes of work, marking policies and teaching strategies and taking responsibility for particular facets of the department's work To contribute to the curriculum area and department's development 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 Head of Department and Senior Leadership Team to ensure that the curriculum area provides a range of teaching that complements the school's strategic objectives	
Staffing	To take part in the school's staff development programme by participating in arrangements for further training and professional development	
Staff development	To continue personal development in the relevant areas including subject knowledge and teaching methods	

Recruitment/ deployment of staff	 To engage actively in the Performance Management process To ensure the effective/efficient deployment of classroom support To work as a member of a designated team and to contribute positively to effective working relations within the school
Quality assurance	 To help to implement school quality procedures and to adhere to the requirements outlined in the school's quality assurance policy. To contribute to the process of monitoring and evaluation of the curriculum area/department in line with agreed school procedures 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 upto-date information for SIMS, registers, etc. To complete the relevant documentation/online records to assist in the tracking of pupils To track pupil progress and use information to inform teaching and learning To ensure the security and confidentiality of all such information
Communications	 To communicate effectively with the parents of pupils 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
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 Head of Department 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, department and the pupils
Pastoral care	 To take responsibility for a group of pupils whether as mentor or comentor To play a full part in ensuring that there is a calm, orderly environment in and outside the classroom To promote the general progress and well-being of individual pupils and class groups as a whole To treat all pupils with respect
Teaching	 To undertake a designated programme of teaching To ensure a high quality learning experience for pupils which meets internal and external quality standards To teach pupils according to their educational needs, including the setting and marking of work carried out by the pupil in school and elsewhere To assess, record and report on the attendance, progress, development and attainment of pupils and to keep such records as are required To provide, or contribute to, oral and written assessments, reports and references relating to individual pupils and groups of pupils To ensure that Literacy, Numeracy and school subject specialisms are reflected in the teaching/learning experience of pupils To ensure that pupils have the opportunity to further their experience of ICT within the subject area and to assess their competence and progress with this skill set

To prepare and update subject materials To use a variety of delivery methods which stimulate learning appropriate to pupil needs and demands of the syllabus 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 pupils as requested by external examination bodies, departmental and school procedures To mark, grade and give written/verbal and diagnostic feedback as required To contribute to the development, promotion and active use of the school's learning platform To be aware of and comply with policies and procedures related to child Other specific protection and safeguarding, health and safety, security, confidentiality duties and data protection, reporting all concerns to the appropriate person, and attend compulsory safeguarding training as a priority of your role To undertake duties according to the rota and discharge the responsibility proactively To contribute to good order across the College by responding proactively where there is a cause for concern To play a full part in the life of the school community To support its aims and values and to encourage staff and pupils to follow this example To promote actively the school's policies To attend staff briefings To continue personal development as agreed To undertake any other duty as specified by STPCD not mentioned in the

above

Person Specification Mathematics Teacher



Anglian Learning is committed to safeguarding and promoting the welfare of young people and vulnerable adults. We expect all staff to share this commitment.

Education	Essential	Desirable
Good honours degree in Maths or a related subject	✓	
PGCE or recognised teaching qualification	✓	
GCSE grade C+/4+ or equivalent in Maths and English	✓	

Experience	Essential	Desirable
Recent experience of teaching Maths to at least GCSE or equivalent level	✓	
Experience of teaching Maths Functional Skills		✓
Experience of involvement in extra-curricular activities		✓
Evidence of the successful use of ICT within teaching and learning		✓
Evidence of ability to develop positive and effective relationships with pupils, staff, governors, parents/carers and other stakeholders	√	

Professional Qualities	Essential	Desirable
An excellent communicator who is able to work effectively with pupils, parents, colleagues and outside agencies	✓	
Good or outstanding classroom practitioner with evidence of setting appropriate expectations to advance learning and engage and motivate pupils	✓	
Ability to establish productive working relationships and work well in a team	✓	
Has excellent subject knowledge and is aware of best practice in teaching, including effective use of AfL	✓	
An excellent communicator, both orally and in writing	✓	
Commitment to equality of opportunity and high aspirations for the achievement of all pupils, including those coming from disadvantaged backgrounds	√	
Evidence of a commitment to the safeguarding of all young people	✓	
An awareness of new technologies, their use and impact		✓

Personal Qualities	Essential	Desirable
Enthusiasm, energy and personal dynamism	✓	
Approachable, friendly and patient	✓	
Good sense of humour		✓
Able to prioritise and meet deadlines	✓	
A liking and respect for young people	✓	
Appropriate professional relationship with colleagues, parents and children	✓	
High level of integrity, honesty and fairness	✓	
Demonstrates personal enthusiasm for the learning process	✓	

Teaching & Learning	Essential	Desirable
Excellent teaching, pastoral and behaviour management skills leading to evidence of excellent pupil outcomes	✓	
Excellent use of AfL strategies in teaching and learning within the classroom	✓	
A personal commitment to the continuing development of teaching skills in order to have a positive impact on student outcomes	√	

Application instructions and further information



How to apply

- 1. Complete the application form. This is available to download from the <u>vacancies</u> page on our website. CVs will not be accepted.
- 2. Write a letter of application to the Principal, Jonathan Russell, of no more than two sides of A4. See the Letter to Applicants in this pack for details of what to include in your letter.
- 3. Send your completed application form and letter to Louise Milne, HR Officer, to arrive no later than 9.00 am on Tuesday 7 December 2021, via email or post.
 - Email: to jobs@sawstonvc.org and include the vacancy job title in the subject line.
 Attach your application form and letter as pdfs. Do not send hyperlinks or other file formats.
 - Post: to Sawston Village College, New Road, Sawston, Cambridge, CB22 3BP. Write the vacancy job title in the top left hand corner of the envelope.
- 4. References will normally be taken up for shortlisted candidates prior to the interview date. If you specifically indicate that you do not give consent to contact a referee prior to interview then the reference will only be taken up if you are successful at interview.
- 5. Please read our privacy notice for job applicants and our recruitment and selection policy on our <u>vacancies</u> page.
- 6. If you have any queries about the application process please contact Louise Milne, HR Officer, at jobs@sawstonvc.org.

Staff Benefits

- Laptop provided to all teaching staff
- Access to free on-site parking
- Cycle to work salary sacrifice scheme
- Free membership of Anglian Learning Sports Centres
- 20% discount on Anglian Learning Adult Education courses
- Professional development scheme policy

Professional development

Sawston Village College is a member of the <u>Anglian Learning</u> multi academy trust and the <u>Anglian Gateway Teaching School</u>.

Find us

Directions to the College can be found here.

Ofsted

Read our most recent Ofsted report.