THE SANDON SCHOOL

Molrams Lane, Sandon, Chelmsford, CM2 7AQ Headteacher: Mr A Weaver

Tel: 01245 473611

www.sandon.essex.sch.uk



TEACHER OF SCIENCE SUITABLE FOR NQT

Main Pay Range

The Sandon School is an oversubscribed 11-18 mixed comprehensive of 1260 students with an excellent reputation in the local area. We have superb facilities and view ourselves as an innovative teaching and learning community. The school is situated close to the A12 on the east side of Chelmsford within easy reach of Chelmsford, Colchester, Southend and Brentwood and has good public transport links.

We require from September a well-qualified, enthusiastic teacher of Science to join a strong, successful and supportive department. The post offers an excellent opportunity to be involved with a highly committed team who achieve good examination results at all key stages. Applicants should have the desire to use ICT for Teaching and Learning purposes. **NQTs are welcome to apply.**

We offer:

- Excellent access to ICT facilities
- A friendly and supportive staff
- Commitment to continuous professional development

We are seeking:

- An excellent and innovative classroom practitioner
- Excellent administrative and organisational skills
- Confident and competent user of ICT systems

We are committed to safeguarding and promoting the welfare of children. Appointments will be subject to references and enhanced DBS checks.

Please contact Mrs J Hampton for an application pack on 01245 241141 or by email ihm@sandon.essex.sch.uk or see the school website for further information and an application form.

Closing date: midday on 22 January 2020

JOB DESCRIPTION

TEACHER OF SCIENCE

RESPONSIBLE TO: Curriculum Team Leader Science

RESPONSIBLE FOR: Effective delivery of the curriculum required by

the allocated timetable



DUTIES:

The School

- Supporting the Headteacher in promoting and maintaining the work and good order of the school.
- Assisting the Curriculum Team Leader with the development of Science as a member of that Curriculum Team.

Teaching

Participating to such an extent as may be appropriate in the teaching of students at the school, including covering for absent teachers and working in accordance with the guidelines set out in The School Teachers' Pay and Conditions Document.

To undertake any other duties under the reasonable direction of the Headteacher.

In all the above to have regard to the curriculum area and whole school policies.

We are committed to safeguarding and promoting the welfare of children. All staff should be aware of the school's Safeguarding policies.

The Sandon School Person Specification – Teacher of Science



It is likely that the successful candidate will satisfy the following specification:

Attributes	Essential	Desirable
Qualifications	Graduate Qualified Teacher Status	Good honours degree Further professional studies related to management and/or education
Previous experience	Successful teaching experience across the ability range	Experience within a comprehensive school Recent and relevant INSET
Professional competence	 Knowledge of National Curriculum Strong knowledge of subject Ability to use a range of teaching strategies 	
Personal qualities	 Enthusiastic and able to inspire and motivate students Good interpersonal skills Good health Ability to work well in a team A willingness to engage in all aspects of school life Good sense of humour 	Strong commitment to education beyond the classroom



Science Department Information

The Science Curriculum Team currently comprises six full time and five part time teachers and three laboratory technicians. All new staff to the department are given a full induction and ongoing guidance within a team of supportive colleagues.

Students at the Sandon School are taught as follows:

Year 7	All students are following a 2 year KS3 programme of study
Year 8	All students are following a 2 year KS3 programme of study
Year 9	All groups start GCSE science programme. The majority are initially prepared for separate science GCSEs with final recommendations made in the summer of Year 9.
Year 10 & 11	 There are 2 curriculum routes in year 10. About 30% of students' progress from the Year 9 course to study Separate Science, with the remaining students studying Double Award. The number of sets studying each route is decided on a year by year basis.

Key Stage 3

The students at Sandon School are divided into 2 year halves. Students in year 7 & 8 follow a 2 year KS3 course. Students in year 7 are taught in form groups.

Key Stage 4

All KS4 students follow the AQA course for science. The most able study Separate Science (approximately 30% of the cohort), all other students follow the Trilogy (double award) course

All teachers are required to teach outside their specialism at Key Stage 4, but subject specialists support non-specialists both informally and through a continual programme of sharing good practice in team meetings.

Post 16

There are one or two groups in both Year 12 and Year 13 studying for Biology, Chemistry and Physics. Uptake of the post 16 courses has been high and often attracts the most able students including Oxbridge candidates. As of September 2020 we will be offering the Forensic Investigation BTEC.

Less experienced teachers at advanced level are supported by the subject coordinators, more experienced teachers, and the knowledgeable specialist technicians. Teachers are encouraged to look for CPD and INSET opportunities to assist them in developing their skills.

Curriculum Time

Currently students in Year 7 and 9 have 7 hours of science teaching per fortnight, whilst in Year 8 they study science for 6 hours per fortnight.

Key Stage 4 and Post -16 Students have 9 hours of science teaching per fortnight.

Resources and Accommodation

The department has nine laboratories, eight of which have all been refurbished in the past five years. Two of these rooms have been designed to facilitate group work, whilst we have 15 student PCs distributed over three laboratories along with dataloggers and a comprehensive selection of sensors. All rooms have teacher PCs, projectors and smart boards.

There are three prep rooms, two smaller prep rooms specialise in chemistry and physics, whilst the larger, main prep room is the base for the majority of biology preparation.

There are two office areas within science. There is a teachers' workroom which has two PCs for staff use. The Curriculum Team Leader and Assistant Curriculum Team Leader and lead teachers of biology and chemistry work in the other office. A number of science teachers have whole school responsibilities and have their own office spaces nearby.

The department also has an outdoor classroom with a pond which is an excellent resource for environmental studies. We work closely with other departments to encourage cross-curricular use of this space.

All schemes of work have recommended resources, but staff are encouraged to be imaginative and supplement these with more personalised resources where appropriate. Recommended resources can be ordered from the technicians.

In our most recent Ofsted inspection, the inspectors were highly complementary about the science lessons they observed, making comments such as "...brisk and focused dialogue between students and their teacher helped to develop fluency" and "... continuous dialogue with the teacher meant that he was able constantly to adapt the lesson to the needs of individuals."



Key Information Sheet for a Teaching Post at The Sandon School

This sheet sets out the key information for any candidates applying for a teaching position at The Sandon School. Please read this information carefully and retain this sheet for reference during the application process.

Application process:

Applicants must complete the application form and submit it to the school by no later than the closing date advertised. All applicants are strongly advised to read the job description and person specification for the post prior to submitting their application.

Selection process:

Applications will be ranked against the person specification for the role.

All shortlisted applicants may be subject to:

- 1. A face to face interview with the selection panel
- 2. A teaching observation
- 3. A practical task

Details of these will be provided to you prior to the interview date.

Annual Leave

Annual leave is taken by arrangement with management and normally during school closure periods. Time off during term time can only be taken with permission of the school as set out in the school's leave of absence policy.

Pay

This post is paid on the Pay Band specified in the advertisement. Employees are paid monthly in twelve equal months per year.

Probation

All individuals will be required to satisfactorily complete a six month probationary period.

Shortlisted candidates:

Applicants who have been shortlisted for the post will usually be notified by telephone.

Prior to the interview date referees will be contacted to request references on all shortlisted candidates.

Further information and school visits:

Applicants who require further information or would like to visit the school should contact Mrs J Hampton on 01245 241141 or jhm@sandon.essex.sch.uk

THE SANDON SCHOOL Molrams Lane, Chelmsford, Essex CM2 7AQ

Opened in 1955, The Sandon School is an 11-18 co-educational Comprehensive with around 1260 students, 165 of whom are in the Sixth Form. It is a true comprehensive school with a full range of abilities. With results consistently above the National Average, it has an excellent reputation in the community and is oversubscribed. The school underwent an Ofsted Inspection in March 2018 which found it to be a good school.





The Sandon School is fortunate to have a well-qualified, motivated and experienced staff. Many of the staff are currently undergoing a variety of professional development activities focused on leadership and teaching in particular.

The school is a stand-alone academy, having achieved academy status in 2011, and has been successful in a number of capital bids. As a result, the site is both attractive and well equipped in all

areas of the curriculum. The school is extremely well resourced in relation to ICT with all classrooms equipped with data projectors/interactive whiteboards and many with a wide range of new specialist ICT facilities.



The school is particularly proud of its ATLAS (Access To Learning At Sandon) Centre which is a hub of learning for the whole school, and incorporates numerous computers as well as a well-stocked library.

Specialist sport facilities include a dedicated sports hall with an international standard specialist floor, a brand new smaller sports hall with dance studio and multi-gym, two flood lit 4G Astro Turf pitches, extensive playing fields and hard play areas, a well-equipped gymnasium and a new weight training



room. Other specialist facilities include a fully-equipped drama studio with banked seating for an audience of 100, a large performance space and several smaller music practice rooms and a dedicated media suite. As well as nine laboratories, the science department also has an outdoor garden for environmental studies.



The majority of lessons are taught in specialist classrooms and there is a Sixth Form Centre with dedicated study facilities for Sixth Form students.

For administrative and pastoral purposes the school is organised into three divisions: Lower School (years 7 and 8), Middle School (years 9 and 10) and Upper School (years 11, 12 and 13). Each has a Head of School and Heads of Year who are jointly responsible for monitoring students' progress and ensuring the well-being of the students within their school to facilitate their learning. Students entering the school are placed in all-ability tutor groups and are set by ability early in Year 7 for English and maths, and in Year 8 for science and languages.

The school provides a full range of courses for GCSE and A Level/Level 3 examinations as well as non GCSE Certificate courses at KS4. The school has successfully developed a vocational curriculum programme for some students at KS4.

The school enjoys the support of a dedicated Parent Teacher Association (Friends of Sandon School) which organises fund raising and social and educational activities. It is instrumental in providing the school with many items of equipment.



At The Sandon School students are given the opportunity to participate in the highly regarded Duke of Edinburgh's Award scheme.

The catchment area of the school covers a wide rural area in addition to the immediate locality of Great Baddow, Sandon and Chelmer Village. The main villages served by the school are Danbury, Bicknacre, East and West Hanningfield, and Chelmer Village from which approximately 60% of students are currently transported daily to school by means of contract

or local service buses.

The school occupies a very pleasant location on the east side of Chelmsford. Located near to the A12 it is easily accessible by car and is well served by public transport. Chelmsford is situated 32 miles from London, and has a train service to Liverpool Street (just over half an hour). It is within easy reach of the East Coast with its many sailing centres, and also Colchester, Ipswich and Southend and Brentwood. During the last 20 years, Chelmsford has undergone rapid expansion and is continuing to do so. It is a popular residential town and serves London as a commuter centre.

At Sandon we are proud of our school and its achievements. If you would like further information or would like to visit the school please contact Mrs Jo Hampton on 01245 241141 or email jhm@sandon.essex.sch.uk.



Recruitment and Selection Policy Statement



- 1. The Governing Board is committed to:
 - safeguarding and promoting the welfare and safety, and the spiritual, moral, social and cultural development, of children and young people
 - promoting equality of opportunity and community cohesion where the diversity of different backgrounds and circumstances is appreciated and positively valued
 - promoting the fundamental British values of democracy, the rule of law, individual liberty and mutual respect and tolerance for those with different faiths and beliefs

and expects all staff, volunteers and other workers to share this commitment. It is recognised that this can only be achieved through sound procedures, good inter-agency co-operation and the recruitment and retention of competent, motivated employees who are suited to, and fulfilled in the roles they undertake.

- 2. The Governing Board recognises the value of, and seeks to achieve a diverse workforce which includes people from different backgrounds, with different skills and abilities. We are committed to ensuring that the recruitment and selection of all is conducted in a manner that is systematic, efficient, effective and promotes equality of opportunity. Selection will be on the basis of merit and ability, assessed against the qualifications, skills and competencies required to do the job. We will uphold obligations under law and national collective agreements to not discriminate against applicants for employment on the grounds of the protected characteristics of age, sex, sexual orientation, marriage or civil partnership, pregnancy, gender re-assignment, disability or health, race (which includes colour, nationality and ethnic origin), religion or belief.
- 3. We will implement robust recruitment procedures and checks for appointing staff and volunteers to ensure that reasonable steps are taken not to appoint a person who is unsuitable to work with children, or who is disqualified from working with children, or does not have the suitable skills and experience for the role.
- 4. We will ensure that the terms of any contract with a contractor or agency requires them to adopt and implement measures described in this procedure. We will monitor the compliance with these measures and require evidence that relevant checks have been undertaken for all workers deployed.
- 5. The following pre-employment checks will be required where applicable to the role and settling:
 - receipt of satisfactory references*
 - verification of identity
 - a satisfactory DBS disclosure if undertaking Regulated Activity
 - verification that you are not on the DBS Children's barred list and therefore not barred from working with Children
 - verification that you are not prohibited from teaching

- verification of medical fitness
- verification of qualifications
- verification of professional status where required eg QTS status
- the production of evidence of the right to work in the UK
- verification of successful completion of/exemption from statutory induction period
- verification that you are not subject to any s128 directions preventing you from holding a management position within a school
- a declaration that you are not disqualified from working with children by virtue of the Childcare (Disqualification) Regulations 2009 or that you have provided a disqualification waiver from Ofsted

NB It is illegal for anyone who is barred from working with children to apply for, or undertake Regulated Activity.

*In exceptional circumstances, where you have good reason not to want your referees to be contacted prior to interview, you should set out your reasons with your application form. Where it is agreed to defer, referees will be contacted immediately after interview before an offer of employment is made.

- 6. We will keep and maintain a single central record of recruitment and vetting checks, in line with the current DfE requirements.
- 7. All posts/voluntary roles that give substantial unsupervised access to children and young people are exempt from the Rehabilitation of Offenders Act 1974 and therefore all applicants will be required to declare spent and unspent convictions, cautions and bind-overs (save for those offences that are subject to filtering by the Police).

Applicants will be required to sign a DBS consent form giving consent for the DBS certificate to be copied and shared (within strict guidelines) for the purposes of considering suitability for employment and consent for an online status check to be carried out in the event that the applicant subscribes to the DBS update service.

The Governing Board is committed to ensuring that people who have convictions/cautions/ reprimands on their record are treated fairly and given every opportunity to establish their suitability for positions. Having a criminal record will not necessarily be a bar to obtaining a position, except in the case of school settings covered by the Childcare (Disqualification) Regulations 2009 where certain convictions, cautions or warnings will mean an individual is disqualified from working in that setting and will prohibit employment at the school (unless a waiver can be obtained from Ofsted).

Positive disclosures will be managed on a case by case basis taking into account the nature, seriousness and relevance to the role. The following factors will be considered in each case:

- The seriousness/level of the disclosed information eg was it a caution or a conviction.
- How long ago did the incident(s) occur?

- Whether it was a one-off incident or part of a repeat history/pattern.
- The circumstances of the offence(s) being committed and any changes in the applicant's personal circumstances since then.
- The country where the offence/caution occurred.
- Whether the individual shows or has shown genuine remorse.
- If the offences were self-disclosed on the SD2 form or not (non-disclosure could, in itself, result in non-confirmation of employment on the grounds of trust, honesty and openness).

When making a recruitment decision The Governing Board will disregard any filtered convictions/cautions/reprimands which were disclosed in error.

A previously issued Disclosure and Barring Service Certificate will only be accepted in certain restricted circumstances or where you subscribe to the DBS update service and the appropriate online status checks have been satisfactory.

The Disclosure and Barring Service has published a Code of Practice and accompanying explanatory guide. This Governing Board is committed to ensuring that it meets the requirements of the Disclosure and Barring Service in relation to the processing, handling and security of Disclosure information.

8. The school processes personal data collected during the recruitment process in accordance with its data protection policy. Data collected as part of the recruitment process is held securely and accessed by, and disclosed to, individuals only for the purposes of completing the recruitment procedure. On the conclusion of the procedure, data collected will be held in accordance with the School's retention schedule.

A copy of our Recruitment Procedure is available upon request.

Privacy Notice for Sandon School Workforce (How we use school workforce information)



The categories of school workforce information that we collect, process, hold and share include:

- personal information (such as name, address, telephone number, employee or teacher number, national insurance number, tax details, pension information)
- special categories of data including characteristics information such as gender, age, ethnic group
- contract information (such as start dates, hours worked, post, roles and salary information)
- work absence information (such as number of absences and reasons)
- qualifications (and, where relevant, subjects taught)
- Medical information where relevant
- Biometric information for your staff catering account

Why we collect and use this information

We use school workforce data to:

- enable the development of a comprehensive picture of the workforce and how it is deployed
- inform the development of recruitment and retention policies
- enable individuals to be paid and to make statutory payments on their behalf
- contact you in an emergency or for important information such as school closures
- contact your named contact in the event of an emergency

The lawful basis on which we process this information

We process workforce information under Article 6 (To fulfil our legal obligation under the Education Act 1996 and the performance of our public task) and Article 9 (processing of special category data. For example processing is necessary for carrying out obligations under employment law or there is substantial public interest) of the General Data Protection Regulations. More information can be found in the census guide documents on the following website https://www.gov.uk/education/data-collection-and-censuses-for-schools]

Collecting this information

We collect personal information by staff data forms. Whilst the majority of information you provide to us is mandatory, some of it is provided to us on a voluntary basis. In order to comply

with data protection legislation, we will inform you whether you are required to provide certain school workforce information to us or if you have a choice in this.

Storing this information

We hold school workforce data whilst you are employed at the school and for seven years after you have left the school.

Who we share this information with

We routinely share this information with:

- our local authority
- the Department for Education (DfE)
- the Disclosure and Barring Service
- our payroll provider
- pensions authorities such as the Teachers' Pension Scheme and the Local Government Pension Scheme

Why we share school workforce information

We do not share information about workforce members with anyone without consent unless the law and our policies allow us to do so.

Local authority

We are required to share information about our workforce members with our local authority (LA) under section 5 of the Education (Supply of Information about the School Workforce) (England) Regulations 2007 and amendments.

Department for Education (DfE)

We share personal data with the Department for Education (DfE) on a statutory basis. This data sharing underpins workforce policy monitoring, evaluation, and links to school funding / expenditure and the assessment educational attainment. We are required to share information about our staff with the (DfE) under section 5 of the Education (Supply of Information about the School Workforce) (England) Regulations 2007 and amendments.

All data is transferred securely and held by DfE under a combination of software and hardware controls which meet the current government security policy framework.

For more information, please contact https://www.gov.uk/contact-dfe

Requesting access to your personal data

Under data protection legislation, you have the right to request access to information about you that we hold. To make a request for your personal information, contact Mrs Bayley, Business Manager.

You also have the right to:

- to ask us for access to information about you that we hold
- to have your personal data rectified, if it is inaccurate or incomplete
- to request the deletion or removal of personal data where there is no compelling reason for its continued processing

- to restrict our processing of your personal data (i.e. permitting its storage but no further processing)
- to object to direct marketing (including profiling) and processing for the purposes of scientific/historical research and statistics
- not to be subject to decisions based purely on automated processing where it produces a legal or similarly significant effect on you

If you have a concern about the way we are collecting or using your personal data, we ask that you raise your concern with us in the first instance. Alternatively, you can contact the Information Commissioner's Office at https://ico.org.uk/concerns/

For further information on how to request access to personal information held centrally by DfE, please contact http://www.gov.uk/contact-dfe

Withdrawal of consent and the right to lodge a complaint

Where we are processing your personal data with your consent, you have the right to withdraw that consent. If you change your mind, or you are unhappy with our use of your personal data, please let us know by Mrs Bayley, Business Manager.

Last updated

We may need to update this privacy notice periodically so we recommend that you revisit this information from time to time. This version was last updated on 1 September 2019.

Further information

If you would like to discuss anything in this privacy notice, please contact Mrs Bayley, Business Manager.

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