

# **Guilsborough Academy**

Guilsborough Multi Academy Trust



# Science Technician

Candidate information pack

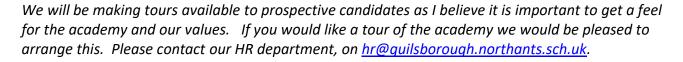
#### Letter from Mr Simon Frazer, Principal

Dear Colleague

Thank you for taking an interest in our Academy and particularly in the post of Science Technician.

I know how important it is to make the right decision when deciding whether to apply for a new post. It is important to find out as much as you can about us, so I would encourage you to visit our

website, <u>www.quilsborough.northants.sch.uk</u>, where you will find lots of information, including our recent newsletters.



Our Ofsted report can be found <u>here</u>, which is another source of information for you and which highlights 'the positive learning environment in which lessons take place' and 'good behaviour' of our pupils.

While most staff at Guilsborough are long serving members of staff, I joined Guilsborough as Principal in September 2020. I was made to feel extremely welcome. Colleagues' support for our students, and each other, has been a highlight. The messages of support from our parents/carers, examples of which are on our website, have also been heartening as we work hard to make sure our students continue to make the progress we know they can. Long serving colleagues say that they stay because of the pupils, their colleagues, and the training and career development opportunities they are able to access.

My personal belief is when we attract fabulous staff, look after their welfare and give them an environment where they can flourish, we continue to give our pupils the high-quality education that they deserve.

If you feel that Guilsborough Academy could be the right school for you then we would welcome your application.

With best wishes for the future.

Simon Frazer

<u>Principal of Guilsborough Academy</u>

### **About Guilsborough Multi-Academy Trust**

We are a small MAT located Situated in idyllic Northamptonshire countryside. We are presently comprised of one academy: Guilsborough (11-19) Academy. Guilsborough is a "converter" Academy and formed a Multi Academy Trust. Guilsborough Academy is a supportive and friendly school which aims to fulfil our mission statement: learning without limits. We are easily accessible from the M1/M6 and A14 in just five minutes, offer outstanding professional development entitlement and provide superb resources.

#### The aim of GMAT

Our aim is to pursue and promote sustainable excellence in the provision of 11-19 Education for the benefit of our pupils, staff, parents/carers and the wider community.

#### The GMAT Strategy

We play an active role in the wider community of educators. We value productive relationships and partnerships that help us to maintain and further develop our expertise, and we also seek opportunities to share our own best practice with others. We value our relationship with church colleagues and the expertise they bring to our Trust.

We recognise and encourage the individuality of our academies, and the need for them to reflect the character of the communities that they serve. Success and excellence warrant a greater autonomy.

The Trust values the work of our Academy Governors to hold their Academies to account and to constructively monitor school progress. Intervention must come where and when it is needed and in proportion to the identified area of development.

The Trust provides a set of centralised services to support our academies and help them remove distracting administrative duties from our education leaders. Through the centralisation of support services we can align centres of excellence in our back office, which in turn help create savings that we can direct into the classroom to continually drive up education standards.



- Keep our pupils and staff safe
- Make the achievement of learning goals enjoyable
- Encourage pupils to appreciate the value of education and the opportunities it can create; and
- Prepare our pupils to be active and valued members of society.



### **Welcome to Guilsborough Academy**

At Guilsborough we believe that learning should be enjoyable and challenging. This belief, combined with the excellent teaching skills and commitment of our staff and the enthusiasm and hard work of our pupils, lies at the heart of our success.

We are passionately committed to the achievement of every individual pupil and to providing high standards of teaching and learning. Our reputation with the local and wider community rests on consistently providing quality education for pupils of all abilities. Our pupils' excellent academic achievements can be seen in the national league tables. Every year our most able pupils achieve very highly; we encourage and support pupils to aim for top universities, whilst also providing strong support for alternative routes to higher qualifications post 18. This is supported by our excellent Careers programme. We also hold the prestigious CEIAG award (Career Education, Information Advice and Guidance).

Guilsborough Academy is committed to a comprehensive intake and accepts pupils of all abilities. We are an extremely popular choice for parents/carers and we are over subscribed for September 2021. An inclusive school community, our pupils come from a wide variety of different social and cultural backgrounds, and we support pupils with special educational needs. Our aim is to challenge all our pupils to reach their full potential and celebrate their successes. We ensure that those pupils who have special learning needs are provided with appropriate support, so that they too may reach their potential.

Individual strengths within our pupils are encourage and celebrated. We encourage them to explore a wide variety of interests within and beyond the school curriculum. Our aim is to develop thoughtful, kind and considerate adults, who will not only contribute to the school, but also to the wider community. Pupils' personal development and happiness are very important to us and our extensive programme of extracurricular activities, including excellent Music, Drama and Sports provision, supports this process. We expect high standards of behaviour and seek to build strong relationships between staff and pupils. Considerate and responsible attitudes and behaviour are fostered through a strong Life Skills programme.



Situated in idyllic Northamptonshire countryside, Guilsborough Academy is a supportive and friendly school which aims to fulfil our mission statement: learning without limits. We are easily accessible from the M1/M6 and A14 in just five minutes, offer outstanding professional development entitlement and provide superb resources.

### Science Technician

21 hours per week, 39 weeks per year
Salary Grade F (points 6-7) starting point 6, full time equivalent £23,893,
actual salary £11,651.

We have an exciting opportunity for an enthusiastic and innovative Science Technician to join our excellent Science Department, to provide technical support and preparation to teaching staff and pupils to contribute towards achieving outstanding teaching and learning.

Main responsibilities are to support the teaching of science by preparing and distributing practical materials to the appropriate laboratories. Clear, clean and store used practical materials with due regard to health and safety. The successful candidate may be assisting students in practical sessions when required and participate in devising and developing new practical's and demonstrations.

Experience in a similar role is desirable, but full training will be provided. This role is for 21 hours per week, 39 weeks per year.

Visits to the academy are most welcome, please contact Miss Ellie McFall on <a href="htt@guilsborough.northants.sch.uk">htt@guilsborough.northants.sch.uk</a> to arrange a suitable time.

For further information and to apply, please visit our website or call 01604 749105.

### Closing date: Friday 19th January 2024

Guilsborough Academy is committed to safeguarding and promoting the welfare of children and young people, we expect all our staff and volunteers to share this commitment. All appointments are subject to an enhanced DBS check and by completing this application form, you confirm that you have read the DBS Code of Practice and the Safeguarding & Child Protection Policy which is available on our website. An enhanced DBS check, two satisfactory references, identity and medical checks are mandatory for all posts within Guilsborough Multi Academy Trust. Our safeguarding and Child Protection policy is available <a href="here">here</a>. We are also committed to meeting the requirements of disability discrimination and other legislation.

www.guilsborough.northants.sch.uk

### **Job Description**

Post Title	Science Technician
Reports to	Senior Science Technician
Salary grade	Grade F point 6
Hours	21 hours, 39 weeks.
Contract type	Permanent
Preferred start date	As soon as possible

#### **RESPONSIBILITES OF THE JOB**

#### **Key Responsibilities:**

- a.) The preparation of materials and equipment for science lessons.
- b.) Maintaining science laboratories and preparation rooms and their equipment, and services in good order.
- c.) General duties in support of the teachers in the Science Department.
- d.) The precise duties would be determined by the Director of science consistent with the main areas of responsibility set out above. Some examples of the kind of duties which may be required are set out below.
- A) Preparation of science materials and equipment. For example:
  - Carry out risk assessments for technical activities
  - Disposing of waste materials
  - Collecting apparatus and chemicals from storage;
  - Preparing necessary solutions;
  - Checking individual components in and out for class use;
- Arranging for apparatus including worksheets, books and audio-visual aids to be available, in rooms, for lessons;
- Preparing experiments, setting up apparatus and equipment for demonstrations and practical lessons as requested by teaching staff;
  - Preparation of chemicals and solutions
  - Liaising with staff over use of equipment and stock;
  - Advice staff of any problems, including safety aspects;
- Assisting with collection and cataloguing of sundry worksheets, books, audio-visual aids and materials;
  - Returning apparatus, etc. and chemicals to storage as soon as practicable;
  - Repairing damages or arranging for this to be done;
  - Constructing apparatus and equipment.
- B) Routine maintenance of science laboratories and preparation rooms, their equipment and services:
  - Maintaining laboratory clean and tidy in conjunction with the teacher in charge of the room;
  - Storing materials tidily;
  - Keeping equipment clean;
  - Cleaning of goggles
  - Cleaning of safety screens, fume cupboards and other items.
  - Carrying out safety checks on equipment, e.g. Bunsen tubing etc
- C) Maintaining the stocks of science chemicals and equipment, for example:
  - Taking stock of chemicals, consumables, stationery, books and breakable items;

• Advise Senior Technician/Head of Subject on stock replacement needs;

The job description sets out the main duties of the post at the date when it was drawn up. Such duties may vary from time to time without changing the general character of the post or the level of responsibility entailed. Such variations are a common occurrence and cannot of themselves justify a reconsideration of the grading of the post

#### General:

- To attend relevant meetings and training sessions
- To promote and safeguard the welfare of young and vulnerable people.
- To be aware of, and assume the appropriate level of responsibility for, safeguarding and promoting the welfare of children and to report any concerns in accordance with the school's safeguarding policies
- To maintain high standards of confidentiality
- To be aware of and work in accordance with the school's child protection policies and procedures, and to raise any concerns relating to such procedures which may be noted in the course of duty
- To be aware of and adhere to applicable riles, regulation, legislation and procedures including the schools equality policy and Code of Conduct and national regulations such as Data protection and Health and Safety.

#### GDPR:

• To adhere to GDPR and Data protection regulations, whilst maintaining confidentiality.

#### **FURTHER INFORMATION**

Guilsborough Academy is committed to safeguarding and promoting the welfare of children and young people. All appointments made within Guilsborough Multi Academy Trust are subject to an enhanced DBS check, receipt of two satisfactory references, identity and medical checks within Guilsborough Multi Academy Trust. Our safeguarding and Child Protection policy is available here.

We are also committed to meeting the requirements of disability discrimination and other legislation. In making your application, it is essential you disclose whether you have any pending charges, convictions, bind-overs or cautions and, if so, for which offences. This post will be exempt from the provisions of Section 4 (2) of the Rehabilitation of Offenders Act 1974. Therefore, applicants are not entitled to withhold information about convictions which for other purposes are 'spent' under the provision of the Act. If a pending charge, conviction, bind-over or caution has been recorded against you, this will not necessarily debar you from consideration for this appointment. For further information please read out Recruitment of Ex-offenders policy which can be found here.

Please note that this is illustrative of the general nature and level of responsibility of the role. It is not a comprehensive list of all tasks that the teacher will carry out. The postholder may be required to do other duties appropriate to the level of the role, as directed by the headteacher or line manager.

This job description will be reviewed and updated periodically to ensure that it relates to the job performed, or to incorporate any proposed changes. This procedure will be conducted by the Headteacher/Line Manager in consultation with the post holder. In these circumstances, it will be the aim to reach agreement on reasonable changes but if agreement is not possible, management reserves the right to make changes to the job description following consultation.

### Support for our staff

At Guilsborough Multi-Academy Trust we value our staff. We are very aware that the positive contribution of all staff is a significant factor in the success and long-term sustainability of our Academy. Without the energy, drive and enthusiasm of our staff, the Academy would not be in the successful place it is today or as prepared to face new challenges in the future. We are committed to developing well being initiatives to support all of our staff and are able to offer:

- An active staff wellbeing committee
- Dedicated and talented staff who are keen to build on our high expectations
- Great students who are enthusiastic and motivated.

We have a very positive ethos and excellent staff/student relationships

A developmental and supportive culture for continued professional development.

The school strives to deliver personalized pathways and apportunities in order to enhance the school strives to deliver personalized pathways and apportunities in order to enhance the school strives to deliver personalized pathways and apportunities in order to enhance the school strives to deliver personalized pathways and apportunities in order to enhance the school strives to deliver personalized pathways and apportunities in order to enhance the school strives to deliver personalized pathways and apportunities in order to enhance the school strives to deliver personalized pathways and apportunities in order to enhance the school strives to deliver personalized pathways and apportunities in order to enhance the school strives to deliver personalized pathways and apportunities in order to enhance the school strives to deliver personalized pathways and apportunities in order to enhance the school strives to deliver personalized pathways and apportunities in order to enhance the school strives to deliver personalized pathways and apportunities in order to enhance the school strives the school school strives the school school

The school strives to deliver personalized pathways and opportunities in order to enhance the growth and development of all staff members.

- A good working environment with good resources.
- Supportive parents and carers.
- A fabulous location.

We are based in Guilsborough, Northampton on a large and beautiful site.

• HR Services on site

Confidential advice and guidance on HR policies and procedures including: Maternity, Paternity, Adoption leave. Accessing staff services such as occupational health and counselling. Flexible working. Long term and short-term absence support.

Eye Tests

Visual Display Unit (VDU) users are entitled to a free eye test.

- Free Flu vaccinations for all staff.
- Multi-Gym due to be completed during the Autumn half-term.

All employees have access to the multi-gym and this is available for staff only use: Mon-Fri 7.30-8.30am and 4.30-5.30pm. Staff showers are available.

Pension Schemes

GA offers a defined benefit pension scheme which is supported by school contributions as well as those of the employee. GA has two pensions schemes, the Teacher's Pension Scheme and the Local Government Pension Scheme.

Healthy Eating

Our in-house catering firm Caterlink offer a healthy range of food at both break and lunch-time. Staff are entitled to a free lunch if undertaking an evening duty.

PTA

We have a very active PTA group that all staff can get involved in if they wish.

Guilsborough first opened its doors over 60 years ago. Our newest building opened in September 2021. We value our strong history and are excited about our bright future.

We look forward to receiving your application and welcoming you to Guilsborough Academy.

