



Weald of Kent
Grammar School



Design & Technology and Food & Nutrition Technician

Job Description



Employment Status:	Permanent
Full Time/Part Time:	Full Time
Grade:	Kent Range 5
Salary:	£24,040 - £25,002 per annum <i>Actual salary for 37 hours Per Week, 39 Weeks per year (plus INSET & Open Events): £20,866.72 - £21,696.74</i>
Hours:	37 Hours Per Week (Mon-Thurs 8:00am – 4:00pm and 8:00am -3:30pm on Fri)
Term-Time/All Year Round:	Term-Time Only
Start Date:	As soon as possible
End Date (if applicable):	N/A
Closing Date:	Monday 10 th June 2024, 9am*
Interview Date:	Friday 14 th June 2024
Location:	Weald of Kent Grammar School is located on two campuses; Tonbridge and Sevenoaks. You will be required to work across both campuses.

*Please note, interviews and appointments may be arranged where a suitable candidate is found prior to the closing date.



Welcome from the Headteacher

Dear Colleague,

Thank you for your interest in the position of Design & Technology and Food & Nutrition Technician at Weald of Kent Grammar School – where we have a reputation for academic excellence, a focus on high quality pastoral care, guidance and support as well as superb extra-curricular provision.

Weald is an inclusive, happy and caring learning community that is ambitious for all of its students, seeking to ensure that they are challenged to make the very best of their abilities and to achieve success in all they do. All the staff, both teaching and support, play an integral role in achieving this.

Everything we do at Weald is underpinned by our three core values: curiosity, courage and compassion as well as our belief that ‘the whole child is our whole point’.

If you have the energy, passion and integrity to bring to this role, you can look forward to working with a highly qualified, skilled and committed staff team who work extremely hard for their students, and who are proud to teach at Weald of Kent Grammar School.

But most importantly, you will have the pleasure of working with the most inspiring students – the very best ambassadors and advocates for their school.

I hope you will want to learn more about the school by visiting our website [here](#) and that you are motivated to join our team and take Weald of Kent Grammar School to the next stage of its development.

Yours sincerely

Richard Booth
Headteacher

Our School

Weald of Kent Grammar School is a selective girls academy (with a mixed Sixth Form) for approximately 2000 students aged between 11 and 18. The school operates across two campuses located at Tonbridge and Sevenoaks in West Kent. The school is over-subscribed each year for the 270 places in Year 7. Students join the school from a range of areas around West Kent, East Sussex and South East London from a variety of different backgrounds.

Our students achieve at the highest level academically. In 2023, 61% of our GCSE entries were awarded 9/7 grades alongside a Progress 8 score of 0.83. At A level, 65% of our entries were awarded A*-B grades and the vast majority of our students move from Weald into higher education. Our students are highly able, motivated and a delight to teach. Students enjoy positive and co-operative relationships with staff and it is very rare if an external visitor to the school does not comment on the high calibre of the students.

We are particularly proud of the work we have done to create a strong pastoral system and students enjoy a comprehensive programme of PSHE throughout their time at school. This is taught by form tutors and ensures that strong relationships can be built and maintained. Form tutors tend to remain with their group from year 7-11 or in 12 and 13 and this further fosters this relationship. We encourage our students to be active and responsible citizens through a variety of charitable and community activities. The school operates a very successful House system, led by student House Leaders, which encourages integration between the year groups and provides leadership opportunities for students. Similarly, a strong Head Girl and Senior Prefect team and School Council ensure that the student body has a voice within the school and that younger students are supported. Currently we are launching a programme, involving our KS5 students, to help local primary schools with a range of outreach activities.

Outside of the classroom we are fortunate in having staff who provide a wide range of extra-curricular opportunities for students, which is central to our ethos. Sport plays an important part in the life of the school and we are successful at national and regional level in a number of sports including Trampolining, Rugby, Cricket and Athletics. Similarly, we have many opportunities for students to showcase and develop their talents in Music, Dance, Drama and the Arts, including an annual school variety performance and a range of different concerts. We enjoy a successful Duke of Edinburgh scheme, involving over 700 students. Our commitment to this ethos is reflected in our curriculum provision where a number of enrichment days are set aside, the timetable suspended, and students take part in a number of activities and events that allow them to develop and prepare for life beyond the school.

The Sixth Form

We are proud of our thriving and ever growing Sixth Form that has an excellent academic reputation and provides first class guidance and support so that students enjoy a positive and successful post-16 experience and leave us well prepared for life beyond school.

With over 500 students in the Sixth Form, we offer an extensive choice of A Levels taught in excellent facilities by subject experts. Each year we warmly welcome a large number of external applicants who meet our entry requirements.

In addition to A Levels, students have the opportunity to take the Extended Project Qualification (EPQ) which develops skills of analysis and independent research, vital for success in undergraduate study. Students follow a wellbeing programme, including PSHCE and Physical Education provisions.

Weald Sixth Formers continue their education at some of the most prestigious universities in Britain and abroad. To support our students in achieving this, we run an extensive Higher Education programme that includes Oxbridge preparation as well as clear guidance on 'informed choices', Russell Group Universities and the UCAS process as well information about other pathways they may suit some of our students

However, our Sixth Form is about so much more than excellence in academia and we offer a wealth of leadership and extra-curricular opportunities. The prefect team are an integral and highly valued part of the Sixth Form. Led by our two Head Girls they are a dynamic team who coordinate a large amount of activities giving them brilliant leadership opportunities.

Curriculum

We run a three-year KS3, although students begin their GCSE courses in Science in Year 9 allowing them all to do 3 separate sciences at GCSE. Our KS3 students, study a modern foreign language alongside the other national curriculum subjects, with the opportunity to take an additional language in Year 9. At KS4, students' study for ten GCSEs, which includes a Language option and a Humanities option. In the sixth form most students' study 3 A Levels, with the most able being given the opportunity to study four. This is supplemented with the range of opportunities detailed above.

About the Post

To provide support to teachers in both Food and Design and Technology departments, enabling them to make even more effective use of their time, professional knowledge, skills and understanding. This role contributes to pupils' learning and will have a significant impact on their achievement, by enabling the delivery of quality lessons within a safe environment.

- To provide practical preparation support within Design and Technology and Food and Nutrition to benefit students learning and teacher efficiency.
- To support students in their work and their production of work on machinery and using equipment in the food room.
- To keep abreast of developments in key areas, to think creatively and constructively to ensure that the job is done in the most effective and time efficient way.
- To review and develop own professional practice so as to further develop the work of the department in the preparation of practical lessons.

The Team

Reporting to: Head of Food and Nutrition

Within the Design and Technology team there is a supportive and collaborative ethos and we are always open to new ideas. We regularly reflect on our delivery to ensure our students gain the best experience and aim to enthuse creative problem solving. Weald of Kent students are driven, inquisitive and committed to learning. Our results at both GCSE and A Level are excellent and we frequently outperform other schools in our specialist areas.

At Key Stage 3 students develop a broad framework of skills and knowledge across a wide range of Design and Technology and Food and Nutrition disciplines. This provides a strong foundation which enables students to make an informed choice to specialise in one discipline at GCSE; Food and Nutrition or Design and Technology.

At present, in Key Stage 4, we follow the GCSE AQA Syllabus in Design & Technology and EDUQAS for Food Preparation & Nutrition.

At A level, in Key Stage 5 we follow the Eduqas Product Design syllabus for Design and Technology. We encourage students to use a wide range of materials and techniques from engineering to furniture design and manufacture. This compliments the diversity of the skills and understanding required of the A level course.

The purpose built Technology block comprises of two workshops (one with heat treatment facilities); two clean rooms (one of which houses the laser cutter) each with a suite of 20 computers and additional working space; and a Food and Nutrition room.

Our Commitment to You

Staff are our most valued asset and we place a high emphasis on staff well-being and professional development, no matter what stage of your career you are at. We pride ourselves with the supportive and inclusive nature of the school and ensure that we foster a friendly working environment. As part of our commitment to staff well-being and development, we offer the following to teaching staff:

Professional Development

- Research led CPD programmes, tailored to individual's aspirations, which are based both in school and across the wider Trust.
- A full induction programme for all new staff.
- ECT's will have a lower teaching load, timetabled mentoring sessions and a full programme of training and induction activities.
- The chance to undertake an NPQ.
- An additional INSET day at the beginning of the academic year dedicated to teacher planning and preparation.
- Our "No lesson judgements" policy ensures lesson observations are developmental and supportive.
- One INSET day a year dedicated to moderation and curriculum preparation.

Staff Welfare

- Data capture that is measured and timely - we report progress home three times a year.
- Minimal written reports.
- No requirement for teachers to submit lesson plans, even for lesson observations.
- Teaching staff are only required to do a maximum of one twenty minute duty each week.
- Supportive yet challenging governance, which understands that teachers are our most valuable resource.
- We are a school that appreciates the importance of family. We do our best to support staff when there are issues and requests for additional leave regarding family events and an Additional Leave policy that supports staff when they may need time off school.
- A teaching load of 42/50 one-hour periods of teaching per fortnight maximum.

Support

- The school calendar is planned in advance across the whole year so people know what is happening and when.
- In-house cover supervision team.
- A comprehensive pastoral team to help with supporting our students with behaviour and wellbeing.
- A highly effective and proactive support staff that play an important role in supporting teaching and learning.
- A Marketing, Events and Visits team that are responsible for organising key school events and trips.

Benefits

- School budgets are set making the assumption that everybody will get their incremental pay rise.
- Cycle to work scheme.
- A three-week Christmas holiday.
- Healthcare cash plan.
- Occupational health support.
- Priority admission for staff children (see admissions policy on school website).
- Employee Discount Scheme (Multiple Retailers – Kent Reward Scheme).
- Opportunity to perform paid lunch-time duties (with free lunch).
- Free annual flu vaccination.
- Employee Assistance Programme.
- Free tea and coffee provided in the staff room.
- Use of onsite canteen offering hot meals and salad bar.
- Opportunities to participate in enrichment activities e.g. theatre visits.
- Opportunities for flexible working.
- Free on-site parking.
- Membership of the Teachers' Pension Scheme (TPS) or Local Government Pension Scheme (LGPS).

Environment

- Pleasant working environment with very well-behaved students.
- Eleven acres of school grounds set in Green Belt land at Tonbridge Campus.



Job Description

General Responsibilities:

- To effectively support the teaching and learning of all students.
- To work as part of the school team and contribute to plans to ensure the school meets its aims.
- To work within the relevant policies, code of practice and legislation, reporting any concerns to the appropriate person.
- Use good communication skills to be able to inform, persuade, inspire and motivate Students and provide feedback to other professionals and parents as required.
- Be familiar with and comply with a full range of policies and procedures relating to child protection, health and safety, security and confidentiality reporting all concerns to the appropriate person to ensure Students' wellbeing.
- Contribute to the overall work/aims of the School, appreciating and supporting the role of colleagues and other professionals to enable the school to fulfil its development plans etc.
- Undertake training and other learning activities and attend relevant meetings as required to ensure own continuing professional development.

Accountabilities:

- To prepare materials and resources as requested by subject teachers to enable the delivery of the school curriculum including preparation of food ingredients, Woods, polymers, metals, fabrics.
- To maintain the Technology rooms and equipment to enable the delivery of the curriculum in clean safe working conditions using the safety/ risk assessment system.
- To support teachers and students in Food and Nutrition and Design and Technology lessons as required including but not exclusive to supporting with machines, high risk tasks such as chiseling to rethreading over lockers and sewing machines, organizing and preparing pupil premium food ingredients as well as supporting teacher demonstration areas.
- To attend staff meetings as directed by the Head of Department.
- Keeping the food areas (classroom, store cupboard, ingredients stock rotation, fridges, student ingredient areas) clean and hygienic on a daily basis.
- Supervising student drop and collection of ingredients to the food room at the start and end of the school day.
- Responsibility for setting up and monitoring systems used in the management and control of practical resources, including budgets and food orders.
- Co-ordinate clear communication using fridge sheets to ensure all staff are aware of lessons happening in the food room.
- To co-ordinate equipment testing for machinery and LEV dust extraction.
- To maintain tools, machines and dust extraction.
- To ensure the technician team keeps up to date with health & safety requirements and developments.
- To update and manage records of Risk Assessments alongside Head of Departments.
- To support student use of CAD and the laser cutter.

Person Specification

	Essential	Desirable
Qualifications		
GCSE English and Maths, 4 (C) or above	✓	
Educated to A Level		✓
Relevant health and safety qualification and/or food handling training		✓
Experience		
Experience of working with a range of materials including wood and metal	✓	
Experience of working with a range of tools	✓	
Outstanding classroom technician		✓
Evidence of working successfully in a support role with students		✓
Skills & Knowledge		
Able to communicate effectively, orally and in writing	✓	
Able to consistently demonstrate effective planning for practical lessons to help support the delivery of outstanding lessons	✓	
Confident in own ability to be effective and to take on challenges	✓	
Ability to relate well to students, colleagues, parents and Governors	✓	
Effective behaviour management	✓	
Able to support students in maintaining high standards	✓	
Efficient and effective administrative, organisational and personal management skills	✓	
Wood working machinery or joinery experience		✓
Personal Attributes		
Ability to inspire, challenge and motivate	✓	
Have a positive approach with a desire to succeed	✓	
Energy, enthusiasm and perseverance	✓	
Reliability and integrity	✓	
Good interpersonal skills	✓	
Professional appearance and manner	✓	
Positive commitment to individual personal development	✓	
Capacity to work hard, under pressure, to meet deadlines and manage time effectively	✓	
A good record of attendance during the last three years	✓	
Adaptable and amenable with respect to working practices	✓	
Ability to work independently and in a team, take a collaborative approach	✓	
Ability to build supportive working relationships with colleagues	✓	
Commitment to supporting the full life of the school	✓	
Suitable to work with children	✓	
Equal Opportunities		
A commitment to inclusive education	✓	



Application Process and Safeguarding

Applications

[Application forms](#) can be found on our website or on tes.com and should be sent to Human Resources at HR@wealdgs.org. The communication should set out how your proven relevant experience relates to this role. For safer recruitment purposes application forms need to be completed in full and CV's will not be accepted.

References

References may be taken up before being short-listed, please indicate on your application form if you have any objection to us contacting the referee prior to interview.

Safeguarding Duties and Responsibilities

This role is a teaching or teaching support role involving extensive contact and responsibility for children.

The School is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment. The successful applicant will be expected to uphold this duty and be responsible for promoting and safeguarding the welfare of children and young persons for whom they are responsible, or with whom they come into contact, and so to adhere to and ensure compliance with the school's Safeguarding Policy at all times and complete appropriate training. If in the course of carrying out the duties of the post the post-holder becomes aware of any actual or potential risks to the safety or welfare of children in the school, they must report any concerns to the school's Designated Safeguarding Lead or to the Head.

Applicants will be required to undergo child protection screening appropriate to the post. Since this role involves 'regulated activity' with children, the successful applicant will be required to complete a Disclosure and Barring Service (DBS) disclosure application. Employment will be conditional upon the School being satisfied with the result of the Enhanced DBS check and the outcome of all the other checks.

The School will also carry out a check of the Children's Barred List on the successful applicant. Applicants should be aware that it is unlawful for the School to employ anyone to work with children if they are barred from doing so, and it is a criminal offence for a person to apply to work with children if they are barred from doing so.

This role is also exempt from the [Rehabilitation of Offenders Act 1974](#) and the School is therefore permitted to ask shortlisted applicants to declare all convictions and cautions (including those which are 'spent' unless they are 'protected' under the DBS [filtering](#) rules) in order to assess their suitability to work with children.

Please read our [safer recruitment policy](#) & [recruitment of applicants with a criminal record policy](#) before completing your [application](#). Please also be aware of our [Safeguarding / Child Protection Policy](#).

More Information

For more information on the role, or to come and visit Weald of Kent prior to applying then please contact HR on HR@wealdgs.org. We look forward to hearing from you.