

Lord Wandsworth College Design & Technology Technician

**Candidate Pack** 



# Role Profile

**Responsible to:** Head of Design & Technology

**Location:** On Campus

Contract: Permanent, Full time, Term time (33 weeks per year)

Salary: £18,457, inclusive of holiday pay (£25,058 FTE)

## **Benefits**

We offer a vast range of staff benefits including:

- Friends and Family referral scheme (£250 for each referral)
- Enhanced family friendly policies including support for emergency time off for dependants
- Contributory pension scheme
- Fee remission for children
- Complimentary meal during term time
- Use of wide-ranging school facilities swimming pool, tennis, walks, trails etc
- Excellent social and sporting events for staff within the school

### Role outline and purpose

The DT Technician will assist the Design & Technology Department in their delivery of the curriculum throughout the school up to GCSE and A Level. The Technician will be responsible for providing the department with technical support to deliver the curriculum to students whilst championing health and safety awareness. Other responsibilities include monitoring stock control, ordering, receiving and checking deliveries, specifically across the two workshops and CAD/CAM facilities.

At present there is one technician within the department, responsible for supporting the textiles curriculum. The DT Technician will work alongside the current textiles technician to help deliver Design & Technology and support 4 subject teachers on a daily basis, in line with lesson plans and will report to the Head of Design & Technology.

#### Role responsibilities

- Preparation of materials, mostly Resistant Materials related materials (timbers, metals and polymers)
- Ensuring tools and machines are ready for lessons, including maintenance to machines and equipment
- Setting up, monitoring and maintaining CAD/CAM facilities including, 3D printers and laser cutters
- To support with putting up and taking down of displays and exhibitions around campus
- Performing a regular stock check and ordering materials as required in conjunction with the Head of Technology and keeping a record of these orders
- Prepare project kits for class projects
- Championing health & safety, performing risk assessments and supporting housekeeping alongside teachers.
- In conjunction with the Head of Technology, ensure safe storage legislation and Health and Safety advice is followed
- Performing other reasonable duties required by the Head of Technology, which might be needed from time to time to ensure the smooth, efficient running of the department
- Support students on a one-to-one basis and in small groups during lessons, at break time and during extra-curricular activities

#### **Person Specification**

- Knowledge of using and handling equipment within a Design & Technology department,
  to enable effective support or a willingness to be trained
- Experience of working in an education setting and/or desire to work to support young people.

Whilst every effort has been made to explain the main duties and responsibilities of the post, each individual task undertaken may not be identified.

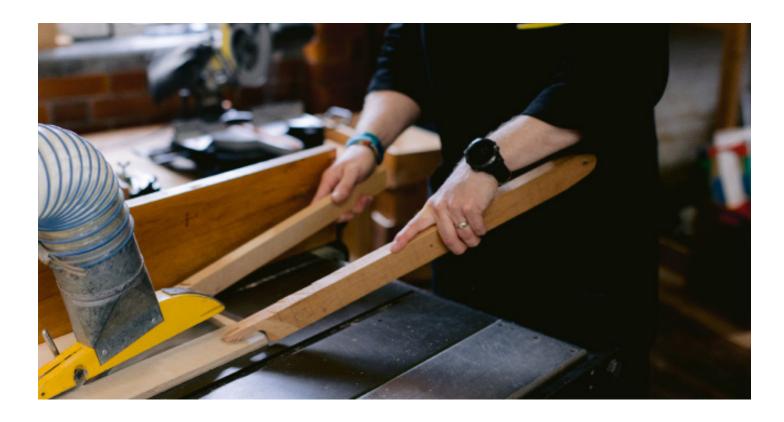
## Behaviours and competencies

- Demonstrate a commitment to the values and pillars of LWC
- Be proactive in matters relating to health and safety and child protection and safeguarding
- Demonstrate commitment to diversity and inclusion practices
- Have a strong understanding of the importance of Safeguarding and Child Protection
- Establish effective working relationships and set a good example through your personal and professional conduct
- Ability to co-operate with other staff to ensure a sharing and effective usage of resources to the benefit of the College, department, and pupils

## **Key Stakeholders**

- Design & Technology Department
- Staff and students
- Parents
- Governors



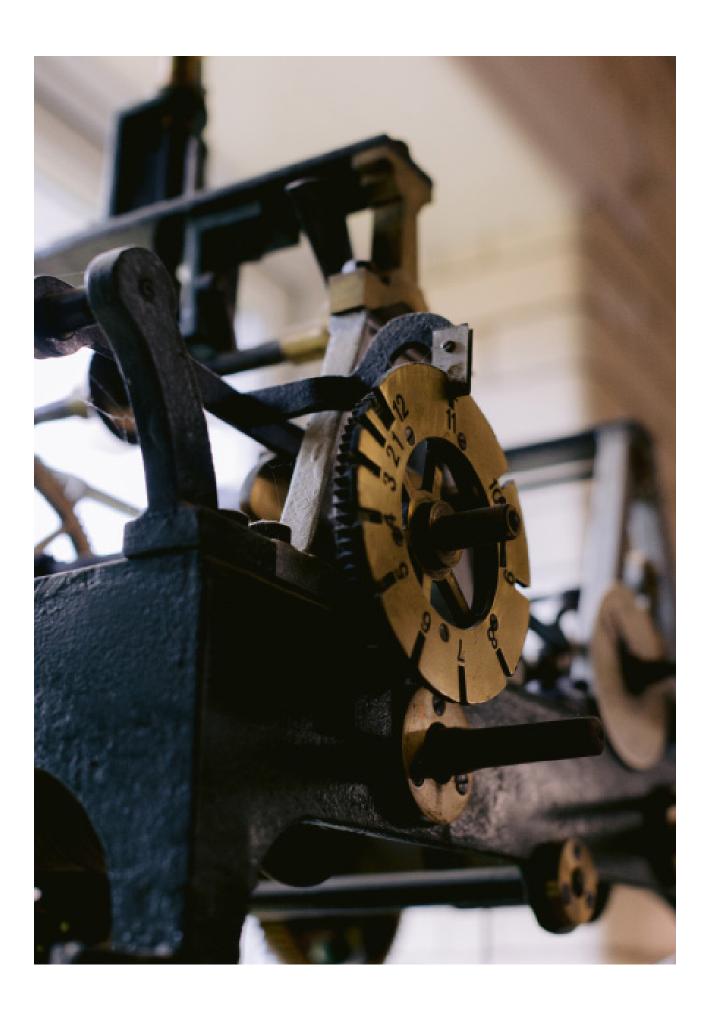


# Lord Wandsworth College

Lord Wandsworth College is an ambitious and forward thinking independent, HMC coeducational boarding and day school of approximately 700 boarding and day pupils (coed) aged 11-18. It enjoys a fine reputation for its very high standards, pastoral care, and superb all-round education. LWC is situated in an estate of 1200 acres in a rural area of Hampshire within the village of Long Sutton, yet only 15 minutes from Hook/ Winchfield stations which are less than an hour from central London. The College was founded in 1922 to provide an education for children who had lost one or both parents and their time was spent not only in school but also working on the farm which was, and remains, an integral part of the LWC landscape.

- 1 What one more thing can you do to make a difference to others
- +2 We aim to treat every pupil two years ahead of where they should be academically
- +3 We are passionate about welfare, wellbeing, and good mental health for all
- 4 Pupil Voice. We aim to be the leading school in the UK within 5 years

Character Education. We aim to be a leading voice in the UK within 5 years



### Appointment process and how to apply

Please apply via our LWC website using the Vacancy Filler platform.

The closing date for application is 17.00 on 17th January 2025 with interviews taking place on 29th January 2025.

The college reserves the right to close the role early.

Should you wish to discuss the role in strict confidence please feel free to contact Lara Swan, Head of Design and Technology on swanl@lordwandsworth.org.

We welcome people of all faiths and those that are committed to these values. We recognise that we have under-represented groups within our workforce. As part of our commitment to diversity and equality of opportunity we are actively encouraging applications from under-represented groups such as returning parents or carers who are re-entering work after a career break, people who are LGBT+, from Black, Asian and Minority Ethnic backgrounds, with a disability, impairment, learning difference or long-term condition, with caring responsibilities, from different nations and regions and those with a lived experience of poverty as well as any other under-represented group in our workforce. We are committed ensuring the safety and protection of our employees from all forms of harm.

Appointments will be made subject to receipt of satisfactory references and enhanced DBS check. The College is committed to safeguarding and promoting the welfare of young people. We are an equal opportunities employer.

Lord Wandsworth College is a registered charity (Number: 1143359) providing outstanding caring education for boys and girls since 1912.

