

VYNERS SCHOOL



SUBJECT TEACHER – DESIGN & TECHNOLOGY – RESISTANT MATERIALS

Job Description

Core Purpose: To teach all subjects under the Design and Technology remit.

Specific Responsibilities:

In addition to the 'Conditions of employment for teachers other than the Headteacher' as laid down in the current School Teachers Pay and Conditions document, please note the following:

- Teaching Design and Technology including at examination level
- Monitoring the progress of students
- Recording and reporting progress of students
- Attending department meetings as given in the school calendar

Person Specification

Essential:

- A graduate qualified to teach design and technology
- Ability to teach design and technology at KS3 and KS4
- Have confidence in delivering a design and practically based curriculum
- Engender creative design, have personal making skills of a high standard and be highly enthusiastic towards this continually developing subject and department
- Be dedicated to achieving high standards of designing and making and discipline in our students
- Be expected to work independently as well as part of a team, in contributing to the continual development of the department
- Competent ICT skills specifically in relation to Graphics (Photoshop, Illustrator, InDesign) & CAD/CAM and 3D printing
- Possess a capacity for further professional development
- Have a good understanding of risk as related to a workshop or related technology area. Understand and apply Health and Safety protocol in all aspects of design and technology
- A capacity for excellent relationships with students and staff, with high levels of progress and discipline in the classroom
- Ability to deal confidently and proactively with a range of people, e.g. staff, parents and students
- Good organisational and administrative skills
- Calm, resilient and able to work under pressure/to deadlines
- Excellent record of attendance and punctuality
- Excellent oral and written communication skills
- A flexible approach
- Be committed to the educational and pastoral development of all students.

Desirable:

- Ability to teach design and technology at KS5