| POST: TECHNICIAN (DT) – GRADE 5 | | | | |
|---|--|---------------------------------------|---|--|
| SKILLS/ ABILITY/ EXPERIENCE | TO DO WHAT? | HOW WELL? NOW OR WITH TRAINING? | HOW IMPORTANT AT THE TIME OF APPOINTMENT? | |
| KNOWLEDGE | | | | |
| Sound knowledge of Design Technology materials and techniques and the ability to demonstrate and operate associated equipment and machinery | To support the effective teaching of Design Technology across the school, including preparing resources, materials and equipment for the learning activities set by the subject teacher | Now | 5 | |
| Good general level of education including NVQ Level 2 qualifications or similar in relevant discipline | To provide the theoretical context for the role | Desirable | 3 | |
| Some relevant work experience preferably, but not necessarily, within a school environment | To support the learning activities set by the class teacher for individuals or groups of pupils and provide invigilation and technical support for examinations as required | Now | 4 | |
| Good knowledge of Health and Safety issues relating to DT teaching | To ensure the correct and safe use and storage of subject equipment and materials and to carry out risk assessments | Now | 4 | |
| MENTAL SKILLS | | | | |
| Reasonable analytical ability | To carry out short term planning to support lessons | With support | 3 | |
| | To carry out Risk Assessments | | | |

| POST: TECHNICIAN (DT) – GF | | | |
|--|--|---------------------------------------|---|
| SKILLS/ ABILITY/ EXPERIENCE | TO DO WHAT? | HOW WELL? NOW OR WITH TRAINING? | HOW IMPORTANT AT THE TIME OF APPOINTMENT? |
| INTERPERSONAL & COMMUNICATION SKILLS | | | |
| Ability to communicate information and ideas effectively to a range of audiences, through good written and verbal communication skills | To support the learning for pupils, through demonstration of experiments and safe use of equipment To develop and maintain effective working relationships with colleagues, pupils and "partners" of the school | Now | 4 |
| | of the school | | |
| PHYSICAL SKILLS | Precision required in the use of machinery and materials | Now | 4 |
| INITIATIVE & INDEPENDENCE | | | |
| Ability to work effectively using own initiative as well as working as part of a team | To work alone for periods of time and to plan and organise own workload (within the constraints of teaching staff requirements) | Now | 4 |
| PHYSICAL DEMANDS | | | |
| Ability to lift moderate weights | To lift and carry equipment as resources as required. | Now | 3 |
| MENTAL DEMANDS | | | |
| Ability to maintain concentrated attention for | To work with a variety of materials and operate | Now | 5 |

| POST: TECHNICIAN (DT) – GR | | | |
|---|--|---|---|
| SKILLS/ ABILITY/ EXPERIENCE | TO DO WHAT? | HOW WELL? NOW OR WITH TRAINING? | HOW IMPORTANT AT THE TIME OF APPOINTMENT? |
| short periods of time | machinery | | |
| EMOTIONAL DEMANDS | | | |
| N/A | | | |
| RESPONSIBILITY FOR PEOPLE | | | |
| Understanding of key safeguarding issues and procedures | To ensure correct reporting and monitoring of any safeguarding issues arising across the school | Awareness of the sensitivity of these issues now. Training in school procedures given | 4 |
| SUPERVISION | | | |
| Training/supervisory experience | To demonstrate machinery/equipment and occasionally to work with individuals or small groups of pupils, under the direction of the Class Teacher | Not essential at time of appointment | 2 |
| FINANCIAL RESPONSIBILITY | | | |
| N/A | | | |
| PHYSICAL RESOURCES | To be responsible for maintaining equipment and supplies safely and securely | Now | 4 |

| | POST: TECHNICIAN (DT) – GRADE ! | | |
|-----------------------------|---------------------------------|---------------------------------------|---|
| SKILLS/ ABILITY/ EXPERIENCE | TO DO WHAT? | HOW WELL? NOW OR WITH TRAINING? | HOW IMPORTANT AT THE TIME OF APPOINTMENT? |
| | | | |