RAINHAM MARK GRAMMAR SCHOOL

ART/DESIGN AND TECHNICIAN: JOB DESCRIPTION

Line of responsibility

The Art/Design and Technology Technician will be directly responsible to the Head of Department.

Job purpose

The Art/Design and Technology Technician is responsible for:

- Assisting in ensuring a safe, effective and efficient technical service is provided to support the work of the Art and Design & Technology departments and the curriculum.
- Providing technical advice and assistance in the classroom to support students and to assist teaching staff with the provision of learning activities.
- Ensuring that health and safety requirements and other relevant regulations are adhered to
 including the completion and recording of necessary checks and risk assessments, liaising with
 Science/Design and Technology technicians where necessary
- · Contributing to the overall ethos, work and aims of the school.

Duties and responsibilities

Main duties and responsibilities are indicated below. Other duties of an appropriate level and nature may also be required, as directed by the headteacher and line manager.

Job specification

Operational

- Establish and maintain good relationships with all students, parents/carers, colleagues and other professionals.
- Assist their line manager in the promotion and observance of a healthy and safe working environment.
- Support their line manager in ensuring the safe and effective operation and use of relevant machinery, equipment, tools, materials, resources and software.
- Assist their line manager and the head of department with the carrying out of risk assessments, including those on a variety of equipment and processes.
- Shall contribute to the development and organisation of facilities, equipment, tools and resources to support the teaching of the curriculum.
- Shall ensure that equipment is in good working order and that workshops, preparation areas
 and storerooms are in a clean, secure, safe and orderly condition. This will include cleaning
 tasks as required.
- Shall prepare, distribute and clear away equipment, solutions/solvents and materials as required within the art and design department.
- Could liaise with suppliers and contractors when necessary and in relation to repairs, servicing and maintenance, new installations and disposals.

- Shall prepare classrooms and workshops for lessons, practical activities and demonstrations.
- Could prepare equipment, tools, materials, and resources as required for use in workshops, classrooms and lessons.
- Shall research the availability of suitable equipment, tools, materials, and resources, and suggest alternatives for suitability, sustainability and economy to her/his line manager.
- Could provide technical advice and support in the classroom, for example, with demonstrations, practical activities and resources.
- Could, under the direction of her/his line manager, dispose safely of workshop waste and deal safely with spillages and breakages in accordance with regulations.
- Shall assist in putting in place provision for practical school and public examinations.
- Shall put up and maintain appropriate classroom and corridor displays within the art and design departments and around the school.
- Shall provide technical assistance to students, either individually when they are carrying out
 activities, investigations or projects, or in-class by assisting or advising students and staff on
 the practical aspects of the curriculum.
- Shall assist with stock control, compiling purchase orders, liaising with suppliers and maintaining appropriate records.

Administrative

- Shall undertake and ensure that all administrative duties, checks and documentation are completed to the required level of accuracy including photocopying and filing.
- Shall collate information, statistics and prepare reports as required by her/his line manager, the headteacher and the governing board.
- Shall process, input and extract data held on the school's systems as required.
- Shall maintain both manual and computerised record and filing systems in line with requirements.
- Shall assist in completing equipment and stock inventories as required.

General

- · Shall attend open days and school events as required.
- Shall invigilate school and public examinations and tests as required.
- Shall assist in escorting students on educational visits and participate in extra-curricular activities as required.
- Shall assist in ensuring that financial procedures and activities within the department are carried out in accordance with school procedures, such as placing purchase orders.
- Shall attend relevant meetings and training sessions as required.

- Shall participate in training sessions for staff to ensure that they are aware of associated procedures and regulations.
- Shall undertake first aid training and responsibilities as required.
- Shall keep abreast of developments, current initiatives and changes in her/his field and communicate to staff as appropriate.

ART/DESIGN AND TECHNOLOGY TECHNICIAN: PERSON SPECIFICATION

Essential	Desirable	Evidence
Qualifications and experience		
 Studied to a minimum standard of GCSE grade 4 or equivalent, in English and mathematics. BTEC/TEC Certificate or City & Guilds or equivalent qualification/s in appropriate workshop subjects or Art. 	 Further or higher education qualification relevant to the field. Certificate for testing electrical equipment. Experience of working in a school or similar establishment. Experience of training staff. Experience of using CAD/CAM software applications. First aid qualification or willingness to gain one. 	Application form Letter of application References Interviews Certificate/s (to be available at interview)
 Knowledge and skills Ability to build and form good relationships with colleagues and students. 	Working knowledge of national requirements regarding curriculum delivery	Application form Letter of
 Ability to work constructively as part of a team, understanding school roles and responsibilities including own. 	 of design and technology. Working knowledge of behaviour management strategies. 	application References Interviews
 Ability to absorb and understand a wide range of information. 	 Working knowledge of completing risk assessments. 	
 Good verbal and written communication skills appropriate to the need to communicate effectively with colleagues, students and other professionals. 		
 Good standard of numeracy and literacy skills. 		
 Good working knowledge of a range of ICT software, hardware and other resources. 		

Fee	ential	Desirable	Evidence	
ESS(Can proficiently use computer	Desilable	Evidence	
	software including word-			
	processing, spreadsheet,			
	database and internet systems.			
•	Working knowledge of relevant			
	policies, procedures,			
	regulations/legislation and health			
	& safety.			
•	Working knowledge of			
	maintaining and repairing			
	workshop tools and equipment.			
	Ability to work independently with			
	a number of resistant materials.			
Personal qualities				
•	Able to show initiative and to		Application form	
	prioritise one's own work even		Letter of	
	when under pressure.		application	
•	Able to follow direction and work		application	
	in collaboration with her/his line		References	
	manager.			
			Interviews	
•	Able to work flexibly to meet			
	deadlines and respond to			
	unplanned situations.			
•	Efficient and meticulous in			
	organisation.			
•	Desire to enhance and develop			
	skills and knowledge through			
	CPD.			
•	Commitment to the highest			
	standards of child protection and			
	safeguarding.			
	Recognition of the importance of			
	personal responsibility for health			
	and safety.			
	Commitment to the school's			
	ethos, aims and its whole			
	community.			
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