

**Information for  
Teacher of Design and Technology  
Specialist Resistant Materials/Product Design/Electronics**



Oaklands Catholic School and  
Sixth Form College

Information for Applicants

# Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics

January 2018

Dear Colleague

## Teacher of Design and Technology MPS + Recruitment allowance for exceptional candidate Permanent Full Time Appointment September 2018

This opportunity is one that I hope will capture your enthusiasm and I would like to thank you for your interest in this post. On our website you will find our vision and strategy for the school. The Design department is key to fulfilling this and we are excited about bringing new colleagues into an established and supportive team. This post is suitable for an NQT.

In this pack I have tried to ensure that you know something about Oaklands and our Design Department whilst at the same time making clear that the Governors are looking for an **outstanding Design and Technology teacher** who can demonstrate **exceptional classroom practice**. You will be required to teach up to **GCSE and ideally A level**. The willingness to teach Food or Textiles would also be advantageous. The fact that you have shown an interest and downloaded a copy of this pack suggests you are already a teacher who can effectively demonstrate in the classroom, practice that **reflects contemporary and traditional thinking** in the teaching and learning of Design and Technology,

Towards the end of this pack you will find the application information needed to complete the Application Form, which is issued by the Governors. If you are a Catholic you will understand the distinctiveness of Catholic schools such as Oaklands and this will be attractive to you. **You do not have to be a Catholic to work at Oaklands**; the Governors welcome applications from candidates of differing faith backgrounds or none, who can be supportive of the school ethos.

The department offers the new GCSEs in Design and Technology with three classes specialising in Resistant Materials, Electronics and Textiles, as well as, Food Preparation and Nutrition. Our current Year 11 will be the last groups to study the old specifications. Product Design A Level is offered to our Sixth Form students.

In Year 7 and 8 students are taught in a carousel with Art. In Year 9, students choose three Design subjects to study GCSE taster courses to help them make appropriate choices for KS4.

At GCSE and A Level students' attainment in Design and Technology subjects is comparable or higher than the national average and students generally make good progress. Oaklands is one of the few comprehensive Sixth Forms in the area that offers Product Design and historically results have been very good.

The Design Department is mostly located in a purpose built facility, which houses three Art rooms and five Design and Technology rooms. There are three multi-purpose rooms used for Product Design and Resistant Materials and one computer suite, which is also used for Electronics work. This block also contains the Textiles Room. Each room is equipped with appropriate hand and machine tools. In addition, we have a laser cutter, 3D Printer, CNC router and sublimation printing equipment. There are two Food rooms, which are located in a different area of the school.

## **Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics**

Staff are committed to being at the leading edge of teaching and learning, providing a first class experience for Oaklands students. For staff, a friendly and supportive environment helps ensure that classroom activities are of the highest quality. Teaching is informed by a strong culture founded on the knowledge of the student.

**In addition to the delivery of Design and Technology, the successful candidate must have relevant and up-to-date knowledge in relation to working with and protecting children and young people. All staff at Oaklands are expected to display a commitment to the protection and safeguarding of children and young people.**

I hope this information is useful. However, if there is any further way in which I can be of assistance, please do not hesitate to contact me at the school.

May I remind you of the following dates:

Closing Date for Applications	<b>2<sup>nd</sup> February 2018</b>
Proposed Interview Date	<b>Date tbc</b>

***The school reserves the right to appoint at any point during the application process.***

We look forward to receiving your application for this important appointment.

Yours sincerely



Mr Matthew Quinn  
**Headteacher**

ENCLOSED

- Application information
- Person specification
- Job description

# Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics

## Our Journey

Oaklands is a Catholic Academy taking in boys and girls from 11-18, which has been established by the Diocese of Portsmouth for the education of Catholic children who live within the designated parish catchment area allocated to the school. In addition, Oaklands also takes in a number of children from other Christian denominations whose parents have specifically requested a catholic education at the School, provided that they satisfy the criteria laid down in the Governors' Admissions Policy.

### Oaklands News

#### Design and Technology Showcase

On 30<sup>th</sup> March the inaugural Design and Technology Showcase took place. All of this year's GCSE and A level practical work was displayed in the hall and students had the chance to talk to those in attendance about their work.

The main aim of this event was to celebrate the student's achievements. It is not easy to design and make a product from start to finish and, although the students have had ups and downs along the way, they have all produced completed products that they should be proud of. The other reason for holding this event is to allow students to gather feedback about their products from other people. This is the final part of the folder work they have to submit for assessment towards their GCSE and A level qualifications.

As well as students and invited guests, a number of judges from a variety of backgrounds, ex-students, current students engineers, product designers and chefs, viewed the students work and spoke to them about it and 'Best in Show' awards were presented for each subject area at each level.

Though many students were nervous about presenting their work to the public, the Food Technology students were put under the most pressure as they were in the food room with three of the judges being observed and graded 'Master Chef' style while re-making their final dish. Guests in the hall were also able to view this as it was streamed back to the them.

All of the invited guest and judges were very impressed with not only with the work that was on show but the positive, honest and reflective way that students spoke about their products.



8

Community Unity Opportunity

Oaklands has over 1300 students on roll, including a Sixth Form College of 250 students. It is a well-established comprehensive school, which is well supported by parents and highly respected in the community. Oaklands offers a full range of GCSE, AS and A2 Level courses. Students at all levels are provided with challenge and support as appropriate. The school's success is rooted in a strong academic tradition.

The school is part of a soft federation; working closely with other local schools this provides an opportunity to share expertise and resources. In 2012 we became a strategic partner in the Solent SCITT increasing our capacity for the training and development of new teachers. This year we have also become a strategic partner in a Catholic teaching school.

The school will provide you with significant opportunities to help you develop your career so that you can eventually move on and up from the role of subject teacher.

# Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics

We are on an exciting and imaginative journey; creativity is the heart of the school's approach, resulting in innovative approaches to:

- teaching and learning – encouraging questioning, reflection and challenge
- literacy and numeracy – using all subjects to develop these core skills
- curriculum design – establishing a common approach to assessment
- use of data – supporting individual progress and personalising learning
- growing school of leaders – developing leadership at all levels
- school improvement – empowering staff to take responsibility for areas of change

The school stands within attractive and extensive grounds, including woodlands and playing fields. Well-equipped specialist facilities are provided for all areas of the curriculum. The Governors continue to invest in facilities and have recently completed the external refurbishment and window replacements of the English classrooms and internal refurbishment of RE classrooms.

The Chapel is a focal point in the school's spiritual life. Oaklands is also fortunate enough to have a part-time Chaplain.

**The aims of the school emphasise the importance of each student as an individual and the need to focus on and promote the spiritual, moral, intellectual, physical, social, personal and cultural development of each person entrusted to our care.** To this end, the community endeavour to create a Christ-centred learning community whose primary aim is to ignite a passion for faith and learning. At Oaklands we recognise that students have special and different gifts, we aim to develop them in a climate where they can be shared and personal achievement can be maximised, where difference is not just tolerated but celebrated. Students need to work within an environment where they can develop their unique God given gifts and feel lovable, loved, capable and valued members of the community. This occurs within a warm and caring, safe and open environment in which all children can grow in confidence and trust, and achieve their true all round potential.

The school also recognises its responsibility to foster a Christian atmosphere, to equip the young students in its care to face the adult world with confidence and to play a responsible part in a society, which is rapidly changing and holds a variety of different standards. This confidence is shaped through a deep understanding of the relationship between faith and culture. Students are encouraged to further their faith journey and to this end Religious Education, Form and Year Assemblies, Year Masses and Liturgical services, Full School Masses, Residential Experiences and Community Service are all important aspects in the life of the school.

At Oaklands, extra-curricular activities are an essential part of a young person's development and all students are encouraged to profit from the wide range of activities on offer. Whatever their talents and abilities, there are opportunities to succeed.

The successful pastoral system at Oaklands is built on the strong partnership between the school, home and parish, enabling each student to flourish. We believe that parents have a key role to play in the education of their child. The Year Head and Form Tutors, through the pastoral curriculum at Oaklands, emphasise with students the importance of self-discipline and responsibility and also the importance of care, concern and respect for each other at all times. Close parental links with the tutor and Head of Year are an essential ingredient of our success as a school.

January 2018

# **Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics**

## **10 reasons why we think you might want this role at Oaklands**

1. Your teaching has already had a positive impact on students at KS3 and KS4 as an NQT or an experienced teacher. Your teaching during your PGCE year may also have shown great potential.
2. You believe in working with a comprehensive mix of children to give them the best possible chance of success in life and are excited by the chance to work with an experienced team.
3. You are attracted to working in a school that can provide opportunities up to Key Stage 5.
4. You value young people and see them as unique, precious and unrepeatable.
5. You can see the value of a close professional dialogue with colleagues who can challenge and support you.
6. You like the idea of talking with colleagues about teaching and learning.
7. You are motivated by the thought of being a member of a team that delivers fantastic results in Product Design.
8. You know that you are good at building lasting professional relationships with students and understand that this is part of the foundation for successful learning.
9. You are excited by the chance to work collaboratively with other colleagues in other departments.
10. You want to use this position as a stepping stone to career advancement.

## **4 reasons why you might not want to come and work for us (please look at the very last section)**

1. The match of your skills and experiences to our needs is not a good fit
2. You are anxious about coming into a Catholic school (don't be).
3. You have not taught Sixth Form before.
4. You feel you might not be ready to work in a high performing department.

**Information for  
Teacher of Design and Technology  
Specialist Resistant Materials/Product Design/Electronics**

## Person Specification

### TRAINING & QUALIFICATIONS

	ESSENTIAL	DESIRABLE	COMMENT
Qualified teacher status	*		
Degree	*		
Recent participation in a range of relevant in-service training		*	

### FAITH COMMITMENT

	ESSENTIAL	DESIRABLE	COMMENT
Be able to contribute to the distinctive nature of the school or willing to learn	*		

### EXPERIENCE OF TEACHING

	ESSENTIAL	DESIRABLE	COMMENT
Recent teaching experience (including if relevant ITT)	*		
Experience in mixed comprehensive school		*	
Evidence of subject skills	*		
Good classroom management	*		
Ability to teach Advanced Level Design and Technology		*	
Ability to offer other subjects to KS4		*	

## Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics

### PROFESSIONAL KNOWLEDGE AND UNDERSTANDING

	ESSENTIAL	DESIRABLE	COMMENT
Has up to date knowledge of relevant legislation and guidance in relation to working with, and the protection of children and young people	*		
Displays a commitment to the protection and safeguarding of children and young people	*		
Role of Design and Technology in the curriculum	*		
Effective teaching and learning strategies	*		
National developments in post 16 education		*	

### PERSONAL SKILLS AND ABILITIES

	ESSENTIAL	DESIRABLE	COMMENT
Excellent communication skills	*		
Well-developed interpersonal skills	*		
Ability to lead and inspire students	*		
Stamina and resilience able to demonstrate the ability to work under pressure	*		
Confidence	*		
Sense of humour	*		
Imagination and vision	*		
Strong commitment to team-working and partnership	*		
Is committed to continual personal development, is reflective and able to learn from past experiences	*		

**Information for  
Teacher of Design and Technology  
Specialist Resistant Materials/Product Design/Electronics**

## **Application Information**

### **TERMS AND CONDITIONS**

All teaching staff are bound by the terms and conditions of the school teachers pay and conditions document issued by the DfE and reviewed annually. The Governors, as employer issue you with a Catholic Educational Service (CES) contract this is downloadable from the CES and school websites.

Position Offered: Design and Technology Teacher

Scale: Main Scale

Commitment: Permanent, full time.

Commencement: September 2018

### **APPLICATION PROCESS**

You are asked to complete and include the following:

1. Application Form
2. Curriculum Vitae
3. Application statement (page 10 of the form).

**Application received without a CES Application Form will not be considered for the post.**

**Completed applications should be returned to: Mrs S Mann, PA to the Headteacher either by post or via email [s.mann@oaklandscatholicschool.org](mailto:s.mann@oaklandscatholicschool.org)**

# **Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics**

## **PROCEDURE FOR OBTAINING REFERENCES**

**The candidate application form asks for three references. Normally one of these referees should be your current or most recent employer. Please see the details in the application form. We reserve the right to take up references with your previous employer.**

In addition to asking your referee questions related to your suitability for the position we will make enquires in to the following

1. Disciplinary procedures in relation to allegations of inappropriate conduct with children, including any in which the penalty is 'time expired' (that is where a warning could no longer be taken into account in any new disciplinary hearing for example)
2. Whether the applicant has been the subject of any safeguarding concerns
3. The outcome of any enquiry or disciplinary procedure

If the candidate is not currently working with children but has done so in the past, his or her previous employer with children will be asked about those issues.

In accordance with safeguarding guidance the school will not consider 'Open references' from a candidate.

## **INTERVIEW PROCEDURE**

If a candidate is selected for interview the procedure will test how the candidate fulfils the requirement of the post. The selection process will include a consideration of the suitability to work with children and young people.

The activities at interview will include:

- Teaching a lesson on a given subject
- Panel interview with staff

The school may also use a student interview panel; this will be observed by a senior member of staff.

During the interview day candidates will have a tour of the school, an opportunity to meet key personnel and an opportunity to talk to students, these events are organised so that candidates can form a judgment of the school, they will not be part of the interview assessment.

## **SCHOOL INFORMATION**

Please refer to our website for further information about the school  
[www.oaklandscatholicschool.org](http://www.oaklandscatholicschool.org)

# Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics

## Oaklands Catholic School and Sixth Form

### JOB DESCRIPTION

**Name:**

**Job Title:**                    **CLASSROOM TEACHER - Design and Technology**

**Responsibilities:**

Responsibility	Tick	Date	Signature of Line Manager/Headteacher
Section 1: Basic classroom teaching		Depending on experience	
Section 2: Established classroom teaching		Depending on experience	
Section 3: Upper spine classroom teaching		Depending on experience	
Section 4: Form Tutor / Link Tutor	✓	September 2018	
Section 5: TLR 1, 2 and 3			

**The role of the teacher is bound by the terms and conditions of the current School Teacher Pay and Conditions Document and Teachers' Standards.**

**Roles and Job descriptions are subject to regular review.**

#### **Preamble – overall responsibility for all teachers**

- Contribute to the Ethos and Mission of Oaklands Catholic school
- To plan, develop and deliver high quality lessons and courses within the broad, balanced, relevant and differentiated subject curriculum using a variety of approaches, to continually enhance teaching and learning.
- To monitor pupil progress, keeping pupil records that include assessment outcomes and targets set at regular intervals in line with school policy, to enable all pupils to achieve their full potential.
- To maintain and build upon the standards achieved when qualifying as a teacher  
Contribute to the safeguarding and promotion of the welfare and personal care of children and young people
- To teach subjects as required by the timetable this may vary year on year.
- Post holders will have to manage the demands of their role including undertaking tasks not described within but commensurate with the role.

# **Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics**

## **SECTION 1 – THIS INCLUDES CRITERIA SET OUT IN THE 2012 TEACHER STANDARDS**

### **1.01 Basic responsibilities: Teaching and learning in the classroom**

- Contribute to the development of appropriate syllabuses, materials, schemes of work and lesson plans, which should engage, stimulate and challenge students of all abilities, and should be differentiated accordingly. (TS1, TS4, TS5)
- To ensure that all lessons are planned, prepared and delivered with clear differentiation to cater for students of all abilities and backgrounds whilst ensuring individual student progress; (TS1, TS2, TS5)
- To share ensure that the delivery of the subject reflects the distinctive nature of the school; (TS8)
- Employ a variety of teaching methods appropriate to the age and ability of each individual student to promote a love of learning and children's intellectual curiosity; (TS4)
- Impart knowledge and develop understanding through effective use of lesson time; (TS3, TS4)
- Demonstrate an understanding of and take responsibility for promoting high standards of literacy, oracy and numeracy through the teaching of the subject; (TS3)
- Reflect systematically on the effectiveness of lessons and approaches to teaching and take steps to make improvement where possible; (TS4)
- Set homework and plan other out-of-class activities to consolidate and extend the knowledge and understanding pupils have acquired according to the school homework timetable and policy; (TS4, TS8)
- Ensure that the gap is closing between the performance of vulnerable students and their peers (TS5)

### **1.02 Basic responsibilities: Management of teaching and learning**

- To take responsibility for the safe keeping of electronic data in accordance with relevant legislation. (TS7)
- To maintain the allocated teaching areas to ensure that they are conducive to a stimulating and exciting learning experience. (TS8)
- To monitor and control the use of allocated books and equipment and the storage teaching materials. (TS8)
- To implement school praise reward and sanction systems to help manage the behaviour of students in the classroom and to and from lessons (TS7)

### **1.03 Basic responsibilities: Assessment**

- Know and understand how to assess the relevant subject and curriculum areas, including statutory assessment requirements and accurate reporting to parents; (TS6)
- Use relevant data to monitor progress, set targets and plan subsequent lessons; (TS6)
- Be accountable for students attainment, progress and outcomes; (TS2)
- To register each class in accordance with school procedures. (TS7)
- To keep appropriate records and to complete assessments of students as required by the school policy. (TS6)
- To ensure equipment given of leant to students is used correctly and adherence to relevant health and safety regulations. (TS8)

# **Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics**

## **1.04 Basic responsibilities: Communications and Meetings**

- Communicate effectively, timely and accurately with parents with regard to pupils' achievements and well-being; (TS8)
- Develop effective professional relationships with colleagues, knowing how and when to draw on advice and specialist support; (TS8)
- To alert heads of department and pastoral staff to problems arising with individual students in accordance with whole-school policies; (TS7)
- To participate actively in meetings with colleagues and parents; (TS8)
- To attend INSET sessions and working parties related to new initiatives in teaching and learning. (TS8)

## **1.05 Basic responsibilities: General duties**

- To adhere to the policies and procedures of the Oaklands Catholic School and Sixths form (PPC)
- To share with other staff the corporate responsibility for safeguarding the development and well-being of all students.(PPC)
- Make a positive contribution to the wider life and ethos of the school;(TS8)
- Demonstrate consistently the positive attitudes, values and behaviour which are expected within the school community based on our ethos and staff observing proper professional boundaries (PPC2)
- To maintain an up to date knowledge of the subject, and utilise a range of teaching methods in line with currently acknowledged best practice; (TS3)
- To take responsibility for improving teaching through appropriate professional development, responding to advice and feedback from colleagues; (TS8)
- To take a pro-active part in the School's performance management system, with the ultimate aim of improving standards of teaching and learning in the school;
- To take reasonable care of one's own health and safety and that of others and inform the Facilities Manager of any concerns with regard to health and safety.

## **1.06 Basic responsibilities: Ethos**

- Promote the ethos of the school, as expressed in the mission and vision statements. (This is a shared responsibility to which teaching staff make a significant contribution.) (TS8)

## **SECTION 2 - In addition to the basic responsibilities**

### **2.01 Established pay range: Teaching and learning in the classroom**

- Take responsibility and be accountable for the development of appropriate syllabuses, materials, schemes of work and lesson plans, which should engage, stimulate and challenge students of all abilities, and should be differentiated accordingly.

### **2.02 Established pay range: Management of teaching and learning**

- Take responsibility for and be accountable for a whole department focus for example Gifted and talented, SEND or pupil premium;
- Take responsibility for disseminating good practice through various means;
- To develop resources that can be shared across the department or school.

# **Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics**

## **2.03 Established pay range: General duties**

In addition to the basic responsibilities

- Take responsibility for activities outside of the classroom that have a positive impact on the life and ethos of the school;
- To take responsibility for improving professional development that will have an impact beyond the subject or personal practice;
- Under direction mentoring of IIT and NQTs.

## **SECTION 3 - In addition to the basic and established responsibilities**

### **3.01 Upper pay range: Management of teaching and learning**

In addition to the basic and established responsibilities for managing teaching and learning:

- Take responsibility for and be accountable for coaching and mentoring to other teachers or trainees including the development of materials to support the same;
- Be a role model to other staff and give advice and guidance.

### **3.02 Upper pay spine: General duties**

In addition to the basic and established responsibilities for general duties:

- Take responsibility for leading staff professional development in school or beyond;
- Contribute to the development of whole school policy and procedure.

### **3.03 Upper pay spine: Ethos**

- Take responsibility for an aspect of the department of schools work that makes a significant contribution to the ethos of the school.

## **SECTION 4**

### **4.01 Duties and responsibilities as a Form Tutor/ Link Tutor general case**

- To promote the ethos and mission of the school in every aspect of the tutor group;
- To work with the head of year and year assistant of year in ensuring that a caring atmosphere built on mutual trust is established within the tutor group;
- To work with other staff to manage and monitor student academic, attendance and behavioural performance and take necessary action to improve the same;
- To work with the SLT member responsible for assessment to ensure that academic mentoring of students is carried out efficiently and effectively;
- To promote and co-ordinate activities within tutor group that develop a sense of community;
- To work with students to encourage acceptable standards of behaviour in all aspects of school life, with particular reference to the code of conduct;
- To help develop in students the skills required to become independent learners;
- To assist in keeping parents informed of students' progress and respond as necessary to parental concerns.

# Information for Teacher of Design and Technology Specialist Resistant Materials/Product Design/Electronics

## 4.02 Other duties of other Form Tutor

- Leading and managing a tutor group
- Monitoring student progress
- Pastoral welfare
- Spiritual development
- Quality assurance
- Managing information
- Communication

## SECTION 5

### 5.01 TLR responsibilities

	Level	Temp/Perm
Head of Department or subject cluster	N/A	
Second in department	N/A	
Specific responsibility in subject	N/A	
Whole school responsibility TLR1-2	N/A	
Whole school reasonability TLR 3	N/A	
Head of Year	N/A	
Year Heads Assistant	N/A	

### 5.02 Specific TLR responsibilities

N/A

**Date: September 2018**

**Information for  
Teacher of Design and Technology  
Specialist Resistant Materials/Product Design/Electronics**

## **Final Footnote.....**

**What about those reasons why this role might not be for you?**

- **The match of your skills and experiences to our needs is not a good fit**

Come and meet us, visit the website, phone the Headteacher, Mr Matthew Quinn and find out if the match is better than you think.

- **You are anxious about coming into a Catholic school**

Again come and visit us, experience our community and talk to staff about their experience. The majority of staff at Oaklands are not Catholic.

- **You have not taught Sixth Form before**

If you are not ready for this then we still want to hear from you. Most of our best staff had no Sixth Form experience before coming to Oaklands; with training and development over time they gained the experience.

- **You feel you might not be ready to work in a high performing department**

If you are still reading, then you probably are