Design and Technology Summer Work 2022

Welcome to Design and Technology. I am looking forward to welcoming you to the department in September 2022. To give you a head start and introduction to the subject, I have created a range of tasks for you to complete. Please complete these electronically as either a PowerPoint presentation or Word document.

We will review these and go over your work in September. In the meantime, if you have any questions, please email me speacock@opgs.org.

Good luck and keep safe.

Kind regards

Mr S Peacock Head of Design and Technology

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Task	Expected	Work set (Completed by 1 st September 2022)
	Outcome	
Task 1	Create a	Studying the week of past designers
Studying the	PowerPoint	Studying the work of past designers.
	containing	This work should be completed as a PowerPoint presentation.
work of past	research	You should spend approximately 4 hours on this task.
designers.	information	Tou should spend approximately 4 hours on this task.
	and images	I expect one detailed slide per design era. You must complete the work for the
	on the	following design eras:
	different	Arts and craft movement
	design eras	Art Deco
	and Product	Modernism, eg Bauhaus
	Designers.	Post modernism, eg Memphis.
		Each slide should contain the following information:
		Example products manufactured in design era.
		Common materials used.
		Common manufacturing methods.
		Style, shape and colour features common in design era.
		 What influences were there at the time which impacted on the design.
		Your own opinion on what you like and don't like about design era.
		Create a page of work on each of the following designers with example of their
		work:
		Phillipe Starck
		James Dyson
		Margaret Calvert
		Dieter Rams
		Charles and Ray Eames
		Marianne Brandt.
		Find images of their designs. What are the key design features of the products they
		create? What do you like / dislike about them. How have they influenced the design
		of current products?
		Email speacock@opgs.org if you need any help.