

Curriculum Plan		Year 10 Mid-Size Product Design		
		W/C 10 <sup>th</sup> January	W/C 17 <sup>th</sup> January	W/C 24 <sup>th</sup> January
How you will access home learning		<p>All work will be set in your Microsoft Teams Group for Technology, If you are working from home, you should check your Teams group on the day that you have Technology on your timetable.</p> <p>There are also links to video lessons from the Oak Academy website each week that are listed below. These are for you to watch if there isn't any work set for you on Teams. This may happen if your teacher is absent.</p>		
How you be able to interact with your teacher and gain feedback on your work		<p>You can interact with your teacher by asking any questions about the work by using the chat function on your Year 10 Microsoft Team Class.</p>		
<b>Retrieval</b> How we will help you to recall previously learnt knowledge		Answer the following questions: What is a specification? Why is a specification important in design? What is an Evaluation?	Answer the following questions: What is research? What are the 2 main types of research we can carry out? Why is research important?	Answer the following questions: Why do we complete a questionnaire for our research? Why do we research existing products? Why do we mean by contextual research?
<b>New Learning</b>	What you will be learning about this week	You will learn what a specification and evaluation are, you will also learn about Ferrous and Non-Ferrous metals.	This week you will start with an introduction to your Mock NEA	You will learn how to complete section 1 of your NEA
	How we will teach the new knowledge or ideas	PowerPoint, teacher demonstrations, video demonstrations and practical activities. Or you can revise the core knowledge and Timbers on BBC Bitesize Revision; <a href="#">GCSE Design and Technology - Edexcel - BBC Bitesize</a>	PowerPoint, teacher demonstrations, video demonstrations and practical activities. Or you can revise the core knowledge and Timbers on BBC Bitesize Revision; <a href="#">GCSE Design and Technology - Edexcel - BBC Bitesize</a>	PowerPoint, teacher demonstrations, video demonstrations and practical activities. Or you can revise the core knowledge and Timbers on BBC Bitesize Revision; <a href="#">GCSE Design and Technology - Edexcel - BBC Bitesize</a>
	Activities that will help you learn and practice what	This week you will write a specification for your stool, which you will then use to evaluate it.	Develop an understanding of the NEA Mark scheme and how to approach the NEA.	Complete Page 1 of your NEA along with starting your research.

	you've been taught	You will also complete the theory knowledge on Metals.		
	What you can do if you are stuck	Use the resources in MS teams, check the classwork set on SMHW to see what you need to do. You can also e-mail your teacher; <a href="mailto:rquinn@notredame-high.co.uk">rquinn@notredame-high.co.uk</a> , please be specific in the help you need to enable them to give you appropriate feedback.		

		W/C 31st January	W/C 7 <sup>th</sup> February
How you will access home learning		All work will be set in your Microsoft Teams Group for Technology, If you are working from home, you should check your Teams group on the day that you have Technology on your timetable. There are also links to video lessons from the Oak Academy website each week that are listed below. These are for you to watch if there isn't any work set for you on Teams. This may happen if your teacher is absent.	
How you be able to interact with your teacher and gain feedback on your work		You can interact with your teacher by asking any questions about the work by using the chat function on your Year 10 Microsoft Team Class.	
<b>Retrieval</b> How we will help you to recall previously learnt knowledge		Answer the following questions; Name 3 finishes for Wood Name 3 finishes for Metal How would you finish a Polymer?	Answer the following questions; Name 3 ways of joining Timber Name 3 ways of joining Metal Name 3 ways of joining Polymers
<b>New Learning</b>	What you will be learning about this week	You will continue to complete section 1 of your NEA	You will continue to complete section 1 of your NEA
	How we will teach the new knowledge or ideas	PowerPoint, teacher demonstrations, video demonstrations and practical activities. Or you can revise the core knowledge and Timbers on BBC Bitesize Revision; <a href="#">GCSE Design and Technology - Edexcel - BBC Bitesize</a>	PowerPoint, teacher demonstrations, video demonstrations and practical activities. Or you can revise the core knowledge and Timbers on BBC Bitesize Revision; <a href="#">GCSE Design and Technology - Edexcel - BBC Bitesize</a>
	Activities that will help you learn and practice what you've been taught	Work on the research section of your Mock NEA	Work on the research section of your Mock NEA
	What you can do if you are stuck	Use the resources in MS teams, check the classwork set on SMHW to see what you need to do. You can also e-you're your teacher; <a href="mailto:rquinn@notredame-high.co.uk">rquinn@notredame-high.co.uk</a> , please be specific in the help you need to enable them to give you appropriate feedback.	