

| Curriculum Plan  |   | Year 13 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 13 Microsoft Team Class.</p>   |  |  |
| <b>Retrieval</b><br>How we will help you to recall previously learnt knowledge |   | Answer the following questions;<br>Name 3 hardwoods<br>Name 3 Softwoods<br>Name 3 Manufactured Boards   | Answer the following questions;<br>Name 3 Ferrous Metals<br>Name 3 Non-Ferrous Metals<br>Name 3 Alloys   | Answer the following questions;<br>Name 3 Thermo Plastics<br>Name 3 Thermo-Setting Plastics<br>What is the difference between Thermo and Thermo-Setting Plastic?   |
| <b>New Learning</b>  | What you will be learning about this week             | This week you will complete your Final Design idea for your NEA.  | Start to make your final idea  | Making your final product  |
|  | How we will teach the new knowledge or ideas          | PowerPoint, teacher demonstrations, video demonstrations and practical activities. Or you can revise and produce revision materials for your upcoming mock exam, using your revision guide, along with the maths revision guide which is on MS-Teams  | PowerPoint, teacher demonstrations, video demonstrations and practical activities. Or you can revise and produce revision materials for your upcoming mock exam, using your revision guide, along with the maths revision guide which is on MS-Teams | PowerPoint, teacher demonstrations, video demonstrations and practical activities. Or you can revise and produce revision materials for your upcoming mock exam, using your revision guide, along with the maths revision guide which is on MS-Teams |
|  | Activities that will help you learn and practice what | Working on your final design  | Making your final product  | Making your final product  |

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|  | you've been taught               |   |  |  |
|  | 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 teachers; <a href="mailto:jbaggaley@notredame-high.co.uk">jbaggaley@notredame-high.co.uk</a> , or <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   |
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| 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 13 Microsoft Team Class.  |  |
| <b>Retrieval</b><br>How we will help you to recall previously learnt knowledge |  | Answer the following questions;<br>Name 3 finishes for Wood<br>Name 3 finishes for<br>How would you finish a Polymer?   | Answer the following questions;<br>Name 3 ways of joining Timber<br>Name 3 ways of joining Metal<br>Name 3 ways of joining Polymers  |
| <b>New Learning</b>  | What you will be learning about this week                                | Making your final product   | Making your final product  |
|  | How we will teach the new knowledge or ideas                             | PowerPoint, teacher demonstrations, video demonstrations and practical activities. Or you can revise and produce revision materials for your upcoming mock exam, using your revision guide, along with the maths revision guide which is on MS-Teams  | PowerPoint, teacher demonstrations, video demonstrations and practical activities. Or you can revise and produce revision materials for your upcoming mock exam, using your revision guide, along with the maths revision guide which is on MS-Teams |
|  | Activities that will help you learn and practice what you've been taught | Making your final product   | Making your final product  |
|  | 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 teachers: <a href="mailto:jbaggaley@notredame-high.co.uk">jbaggaley@notredame-high.co.uk</a> , or <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.                   |  |