| Subject    | Design and Technology |
|------------|-----------------------|
| Exam Board | AQA                   |

| Date of Exam   | 24 <sup>th</sup> May PM  |  |
|--|--|--|
| Tier   | N/A  |  |
| Paper  | 8552/W   |  |
| Number/Name  |  |  |
| Length of Exam   | 2hrs   |  |
| Content of Paper,<br>Topics, Units, Focus<br>of questions, other<br>useful information | Natural/Synthetic/Regenerated Fibres Fibres/Yarns/Fabrics Finishes to Textiles Industry and Enterprise Sustainability and the environment Papers and boards Natural and manufactured timbers Electronic systems Systems approach to designing Metal based materials Polymers Manufacturing systems/scales of production Modern and smart materials Forces & stresses Mechanical devices Energy and storage |  |

| Work of others  |  |
|---|--|
| People, culture and society                             |  |
| Mathematics questions make up 15% of the paper- These   |  |
| are in context to the D&T industry                      |  |
| Specimen exam paper:                                    |  |
| https://filestore.aga.org.uk/resources/design-and-      |  |
| technology/AQA-85521-SQP.PDF                            |  |
| Revision website:                                       |  |
| https://www.bbc.com/bitesize/topics/zkqnvcw/resources/1 |  |
| nttps://www.bbc.com/bitesize/topics/zkqnvcw/resources/1 |  |
| Phone revision app:                                     |  |
| http://www.gojimo.com/gcse-designtechnology-revision/   |  |
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