**A-level Product Design**

**All work to be submitted on Teams class site**

**Documents to support will also be in this folder**

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| Week beginning 15 June 2020  Task deadline 17th July 2020  By now you should have   * Employed a comprehensive range of strategies and techniques, including both primary and secondary methods of investigation, practical experimentation and disassembly, to thoroughly explore design opportunities. * Responded to feedback given to improve your work |
| **Task 1: Create -** *By the end of this task, you will be able to produce a comprehensive, detailed and well explained design specification which will fully guide your design thinking.*  **To achieve this, you must**   1. Read through The NEA context provided. Have a look at the NEA Mark scheme and self-evaluate.   What do you need to change, adapt, modify etc. to meet the success criteria?   1. Justify each design decision with evidence   How do the different sections link up together?   1. Relate each step to the original brief   Are your designs guided by your client’s needs? |
| **Part 2- Evaluate -** WAGOLL (What a good one looks like)  Using the attached resource identify key strengths/ weaknesses in the 2 exemplars provided. Evaluate each against the success criteria provided |
| **Part 3 - Consolidate**  Using an evidence-based approach formulate a detailed specification for your product  Remember for top marks  The exam board says:   * ‘*The student has produced a comprehensive, detailed and well explained design specification which will fully guide the student's design thinking’.* * *‘A detailed project management approach to prototype development, including time management and determining quantities and costs of materials, has been fully integrated into the specification’.* |