

**A-Level Overview Year 2: Product Design**

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| Term |  | Key Skills / Coursework / PSAs / Deadlines |
| 1&2 | * Manufacturing final prototypes * Critical analysis and evaluation * Third party feedback * Client testing and evaluation * Portfolio editing and checking | December 2018 |
| 3&4 | * Product analysis and understanding * Commercial manufacturing * Technical principles * Smart materials * Material Enhancement * Material forming * Industrial and commercial practise * Computer systems in manufacturing * Intellectual property * Sustainability in design and manufacturing * Product marketing * Design styles and movements * Social, moral and ethical issues * National and international standards |  |
| 5 | * Summer exams * Revision and exam preparation | Summer exams |