

Revision List DT A Level

Subject: A Level Design and Technology
Exam Board: AQA
Paper 1: 1 hour 15 minutes - 60 marks
Paper 1 Content: <ul style="list-style-type: none">● Physical and mechanical properties of stainless steel● Calculations using a bar chart● Fabrication processes● Suitable chairs for an outdoor environment● Vacuum forming process● Calculating manufacturing times of specific products● Packaging products● CAD modelling● Rapid prototyping● Ergonomics and Anthropometrics
Paper 2: 45 minutes – 40 marks
<ul style="list-style-type: none">● Phillipe Starck lemon juicer v PP juicers● Reducing the risks of defects in products● Evolution of products● QA/QC● Tolerances● SMSC impact of mobile phones
Useful revision resources: AQA website – specification includes vocabulary list AQA Design and Technology textbook www.technologystudent.com
Revision Tips Use DT textbook to help you revise Watch you tube to see how specific products are made. Review previous notes and questions completed this year.

