



END OF YEAR EXAMS: REVISION GUIDANCE

Circulation Yr 12d/PD1 students

Title Yr12 End of Year Exam revision

Purpose: To provide revision information for End Of Year Exams

Year 12 EOY Exam Revision List – 2026

Revision book link [My Revision Notes: AQA A Level Design and Technology: Product Design: Amazon.co.uk: Sumpner, Dave, Morrison, Julia: 9781510432291: Books](#)



Paper 1 Technical Principles	
Revision Focus	Page Numbers
Material Properties	Page 1
Modelling	Page 73 – 78, 100
Sustainability (Bio batch)	Pages 24-25, 31
Modern Materials	Page 30
Papers and Boards	Page 10-12
Polymers	Page 21-25
Timber	Page 14-17
Timber conversion	Page 15
Timber - lamination	Page 50
Stock Forms	Page 14
Production Methods (Batch, Just in Time, Mass, Continuous)	Page 63-65
Health and Safety	Page 86-91
Finishing	Page 54-62
Prototyping	Pages 76-78

Paper 2 Design and Making Principles	
Revision Focus	Page Numbers
Manufacturing processes	Pages 63-72
Metals	Page 18
Polymers	Page 12-13
Designers (Philippe Starck)	Page 118-122
Inclusive design	Page 85
Product Disassembly	Page 99
Iterative Design	Page 111-112
Memphis Design	Page 116-117
Primary Research	



Product Life Cycle	
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Mathematics (Graphs, Percentages, Area) will be covered in both papers.

[Essential Maths Skills for AS/A Level Design and Technology: Amazon.co.uk: Walker, Chris, Warne, Peter: 9781510417069: Books](#)