

D & T Year 11 - Personal Learning Checklist

Topic	Link to resource to Revise	R	A	G
Hardwoods	https://members.gcsepod.com/shared/podcasts/chapter/82580			
Softwoods	https://members.gcsepod.com/shared/podcasts/chapter/52730			
	https://www.bbc.co.uk/bitesize/guides/zigyb82/revision/3			
Manufactured Boards	https://members.gcsepod.com/shared/podcasts/chapter/82582			
Plastics	https://members.gcsepod.com/shared/podcasts/chapter/82588			
Composites	Page 27 in textbook (you can photograph this in class just ask)			
Metals	Page 53-5 in textbook (you can photograph this in class just ask)			
Maths (area)	starter cards maths2.cdr (technologystudent.com)			
Maths (volume)	How to calculate volume - BBC Bitesize			
Safety (COSHH)	Control of Substances Hazardous to Health (COSHH) - Health and safety - GCSE Hospitality (CCEA) Revision - BBC Bitesize			
Safety (working with machinery)	https://members.gcsepod.com/shared/podcasts/chapter/52604			
6R's	https://members.gcsepod.com/shared/podcasts/chapter/79275			
Quality Control	https://members.gcsepod.com/shared/podcasts/chapter/54561			
Quality Assurance	Quality control and quality assurance - Quality - Higher Business management Revision - BBC Bitesize			
Planned Obsolescence	Page 11 in textbook (you can photograph this in class just ask)			
Mechanisms (gears, linkages and levers)	Types of motion - Mechanical devices - AQA - GCSE Design and Technology Revision - AQA - BBC Bitesize			
	https://members.gcsepod.com/shared/podcasts/chapter/77161			
	Ergonomics and anthropometrics - Considering usability when designing - OCR - GCSE Design and Technology Revision - OCR - BBC Bitesize			
Anthropometrics	https://members.gcsepod.com/shared/podcasts/chapter/52744			
Scales of production	https://members.gcsepod.com/shared/podcasts/chapter/82594			
Surface finishes	Timbers - Timber-based materials - AQA - GCSE Design and Technology Revision - AQA - BBC Bitesize			
	Surface treatments and finishes - Timber-based materials - AQA - GCSE Design and Technology Revision - AQA - BBC Bitesize			
	Isometric and perspective - Designing - AQA - GCSE Design and Technology Revision - AQA - BBC Bitesize			
Methods of drawing (1 & 2 point perspective, Orthographic)	https://members.gcsepod.com/shared/podcasts/chapter/52674			
	Two Point Perspective - 2 (technologystudent.com)			
Nesting	Page 147, 303 in textbook (you can photograph this in class just ask)			