

2018 Y11 GCSE Product Design Exam – Revision Topics

Q1 will be about Food Carriers for Leisure Activities.

Use the booklets that you will be given in class time to help you revise this

Use www.technologystudent.com for lots of revision activities and the following pages of your revision guides/workbooks:

	Topic	Revision Guide page reference	Revision workbook page reference
Design Issues	Sustainability Issues	14-15	10, 11
	Packaging	16	12
	Labelling	17	12
	Flat Pack Furniture	18	13
	Human Factors	20-24	15-19
	Consumer Protection	25	20
	Practice Questions	28-29	
Materials	Paper & Board	30	23
	Types of Paper & Board	31	24
	Timber	32	25
	Hardwoods & Softwoods	33	26
	Manufactured Boards	34	27
	Thermosetting Plastics	38	31
	Textiles	42	35
	Natural & Regenerated Fibres	43	36
	Synthetic Fibres	44	37
	Components	48	41, 42
	Electrical Components	51	45
	New Materials	54	49
Practice Questions	56-57		
Processing Materials	Manufacturing	58	51
	Scales of Production	59	51
	Computer Technology	60	52
	Production Systems	61	53
	Quality Assurance Systems	62	54
	Joining Timber	80-81	70, 71
	Surface Finishes	85-87	75-77
	Printing	90-91	80, 81
Practice Questions	92-93		