



Key Stage 5 Learning Journey

AQA 7552 A-LEVEL Product Design

ASSESSMENT OBJECTIVE WEIGHTINGS FOR GCSE DESIGN AND TECHNOLOGY

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15% NEA	25% NEA	25% NEA	7.5% P1	7.5% P2	22.5% P1 12.5% P2
AO1: Identify, investigate and outline design possibilities to address needs and wants.	AO2: Design and make prototypes that are fit for purpose.	AO3: Analyse and evaluate: <ul style="list-style-type: none"> design decisions and outcomes, including for prototypes made by themselves and others wider issues in design and technology. . 	AO4: Demonstrate and apply knowledge and understanding of: <ul style="list-style-type: none"> technical principles designing and making principles. 		

NEA BREAKDOWN

SECTION A	Identifying and investigating design possibilities	20 MARKS
SECTION B	Producing a DESIGN BRIEF and SPECIFICATION	10 MARKS
SECTION C	Development of design PROPOSALS	25 MARKS
SECTION D	Development of design PROTOTYPES	25 MARKS
SECTION E	Analysing and Evaluating	10 MARKS

WHAT'S ASSESSED

Designing and Making Principles

HOW IT'S ASSESSED

1 hours and 30 minutes
80 marks

QUESTIONS

Section A:
Product Analysis: 30 marks
Up to 6 short answer questions based on visual stimulus of product(s).

Section B:
Commercial manufacture: 50 marks
Mixture of short and extended questions

WHAT'S ASSESSED

Technical principles

HOW IT'S ASSESSED

2 hours and 30 minutes
120 marks

QUESTIONS

Mixture of short answer and extended response.

KEY DATES

Assessments, NEA Deadlines

TRIPS

