



DESIGN & TECHNOLOGY

Learning Journey KS5

ASSESSMENT OBJECTIVE WEIGHTINGS FOR GCSE DESIGN AND TECHNOLOGY

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 IS IT 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 IS IT ASSESSED?
2 hours and 30 minutes
120 marks

QUESTIONS?
Mixture of short answer and extended response.

PAPER TWO
20%
A-LEVEL

PAPER ONE
30%
A-LEVEL

