# National Qualifications 2024

## External Assessment Flyleaf

# Design and Manufacture Assignment

X819/77/02



ull name of cer	ntre	Town										
Forename(s)				Surname								
Date of birt	:h											
				tish candidate number								

#### Candidate declaration

I confirm that:

- I have read SQA's Your National Qualifications booklet and understand its contents.
- I understand that SQA may reduce or cancel my grades where I have not followed the rules specified in the *Your National Qualifications* booklet.
- the coursework submitted with this declaration is all my own work with all sources of information clearly identified and acknowledged.
- I understand that this coursework will be submitted to SQA for marking.

Signature \_\_\_\_\_\_ Date \_\_\_\_\_

Please turn over to complete





For centre completion
In ticking this box it is confirmed that any potential child welfare concerns arising from the content of the materials enclosed are being or have been addressed.
Design and Manufacture Advanced Higher Assignment
Separate submissions should be made for each candidate and should be clearly labelled with the candidate's name.
Please complete the checklist to ensure that all parts of the assignment have been included.
This submission includes:
A maximum of 20 single-sided A3 sheets

## For SQA Use Only

### Design and Manufacture Advanced Higher Assignment

	Limited High												ighly	ghly Effective			Mark
Defining a design opportunity	0	1	2	3	4	ŗ	5	6	7	8	8	9	10	1	1	12	
Generating initial ideas	0	1		2	3				4			5			6		
Exploring ideas	0	1	2	3 4	5	6	7	8	9	10	11	12	13	14	15	16	
Refining ideas	0	1	2	3	4	Ę	5	6	7	8	3	9	10	1	1	12	
Applying graphic techniques	0	1	2	3	4	5		6	7	8		9	10	11		12	
Applying modelling techniques	0	1	2	3	4 5		5	6	7	8	3	9	10	11		12	
Applying knowledge & understanding of design	0	1	2	3	4	5	6	7	8	9	10	11	12	1:	3	14	
Applying knowledge & understanding of materials, manufacturing and assembly methods	0	1	2	3	4	5	6	7	8	9	10	11	12	1:	3	14	
Producing a plan for commercial manufacture	0	1		2	3	4		5	6	7	7 8		9			10	
Manufacturing a presentation model	0	1	1 2 3		4	4 5		6	7	8		9	10	11		12	
									Tot								