

FOR OFFICIAL USE



--	--	--	--	--	--

National
Qualifications
2025

Mark

--

External Assessment Flyleaf

Physics Assignment

X857/76/03



Fill in these boxes and sign the candidate declaration below.

Full name of centre

--

Town

--

Forename(s)

--

Surname

--

Date of birth

Day

Month

Year

Scottish candidate number

--	--

--	--

--	--

--	--	--	--	--	--	--	--	--	--

Candidate declaration

I confirm the following:

- I have read SQA's *Your National Qualifications* booklet and understand its contents.
- I understand that SQA may reduce or cancel my grades if I have not followed the rules set out 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.
- If I have used a resource sheet (also known as a research sheet or process information sheet), I have submitted it along with my coursework.
- I understand that this coursework will be submitted to SQA for marking.

Signature _____ Date _____



Physics Higher Assignment

Skills, knowledge and understanding		Marks Available	Marks Awarded
1.	Aim	1 mark	
2.	Underlying physics	3 marks	
3.	a. Brief summary of the approach(es) used	1 mark	
	b. Sufficient raw data	1 mark	
	c. Data presented correctly	1 mark	
	d. Data relevant to experiment from internet/literature or data relevant to aim from second experiment	1 mark	
	e. A citation and reference provided	1 mark	
4.	a. Suitable scales	1 mark	
	b. Suitable labels and units	1 mark	
	c. Accurately plotted points and line of best fit	1 mark	
5.	Uncertainties: scale reading and random uncertainties	2 marks	
6.	Analysis of experimental data	1 mark	
7.	Conclusion	1 mark	
8.	Evaluation	3 marks	
9.	Structure: title plus clear and concise report	1 mark	
Total		20 marks	

