

FOR OFFICIAL USE



National  
Qualifications  
2025

Mark

# External Assessment Flyleaf

# Physics Project Report

**X857/77/02**



\* X 8 5 7 7 7 0 2 \*

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 \_\_\_\_\_

Title of Project Report

Word count (Max 4500)

### 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.



\* X 8 5 7 7 7 0 2 0 1 \*



Physics Advanced Higher Project Report

| Skills, knowledge and understanding |  | Marks Available | Marks Awarded | Comments |
|-------------------------------------|--|-----------------|---------------|----------|
| 1. Abstract                         | Aim and findings                         | 1 mark          |               |          |
| 2. Introduction                     | Underlying Physics                       | 4 marks         |               |          |
| 3. Procedures                       | a. Labelled diagrams and/or descriptions | 2 marks         |               |          |
|                                     | b. Description of how apparatus used     | 2 marks         |               |          |
|                                     | c. Level of demand of procedures         | 3 marks         |               |          |
| 4. Results                          | a. Data                                  | 1 mark          |               |          |
|                                     | b. Analysis of data                      | 4 marks         |               |          |
|                                     | c. Uncertainties                         | 3 marks         |               |          |
| 5. Discussion                       | a. Conclusion                            | 1 mark          |               |          |
|                                     | b. Evaluation of procedures              | 3 marks         |               |          |
|                                     | c. Evaluation of project as a whole      | 3 marks         |               |          |
|                                     | d. Quality of project                    | 1 mark          |               |          |
| 6. Presentation                     | a. Structure                             | 1 mark          |               |          |
|                                     | b. References                            | 1 mark          |               |          |
| <b>Total</b>                        |  | <b>30 marks</b> |               |          |

