

### A Level Physics B (Advancing Physics)

H557/02 Scientific literacy in physics

**Time allowed: 2 hours 15 minutes**

- a clean copy of the Advance Notice Article (inside this document)
- the Data, Formulae and Relationships Booklet

- a scientific or graphical calculator
- a ruler (cm/mm)



Please write clearly in black ink. Do not write in the barcodes.

Centre number

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First mentioned as 11

Last name

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided. If you need extra space use the lined pages at the end of this booklet. The question numbers must be clearly shown.
- Answer **all** the questions.
- **Use the Insert to answer questions in Section C.**
- Where appropriate, your answer should be supported with working. Marks might be given for using a correct method, even if your answer is wrong.

- The total mark for this paper is **100**.
- The marks for each question are shown in brackets [ ].
- Quality of extended response will be assessed in questions marked with an asterisk (\*).
- This document has **28** pages.

- Read each question carefully before you start your answer

# June 02 Physics 4 Papers

**RM Cervero**



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