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Centre Number

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# Physics

**Unit: 4PH0**

**Science (Double Award) 4SC0**

**Paper: 1P**

Thursday 11 January 2018 – Afternoon

**Time: 2 hours**

Paper Reference:

**4PH0/1P  
4SC0/1P**

**You must have:**

Ruler, calculator, protractor

Total Marks

## Instructions

- Use **black ink** or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided  
– there may be more space than you need.
- Show all the steps in any calculations and state the units.
- Some questions must be answered with a cross in a box . If you change your mind about an answer, put a line through the box  and then mark your new answer with a cross .

## Information

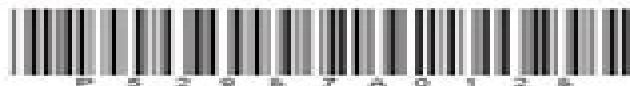
- The total mark for this paper is 120.
- The marks for **each** question are shown in brackets  
– use this as a guide as to how much time to spend on each question.

## Advice

- Read each question carefully before you start to answer it.
- Write your answers neatly and in good English.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ➞

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