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Surname		Other names	
Edexcel Certificate		Centre Number	Candidate Number
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<h1 style="margin: 0;">Physics</h1> <p style="margin: 0;">Unit: KPH0/4PH0</p> <p style="margin: 0;">Science (Double Award) KSC0/4SC0</p> <p style="margin: 0;">Paper: 1P</p>			
Tuesday 14 May 2013 – Morning		Paper Reference	
Time: 2 hours		KPH0/1P 4PH0/1P KSC0/1P 4SC0/1P	
You must have: Ruler, calculator			Total Marks <div style="border: 1px solid black; width: 40px; height: 40px; margin: 0 auto;"></div>

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.
- Keep an eye on the time.
- 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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yang mudah memasuki jalur udara dan melekat permanen dalam jaringan paru paru menghasilkan paparan lokal yang parah radon dalam rumah menyebabkan kematian akibat kanker paru paru dampak negatif gas mulia

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