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Pearson Edexcel Level 3 GCE							
Thursday 15 June 2023							
Morning (Time: 2 hours 30 minutes)				Paper reference		9PH0/03	
Physics Advanced PAPER 3: General and Practical Principles in Physics							
You must have: Scientific calculator, ruler						Total Marks	

Instructions

- Use **black** ink or ball-point pen.
- If pencil is used for diagrams/sketches/graphs it must be dark (HB or B).
- **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.*

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.*
- In questions marked with an **asterisk** (*), marks will be awarded for your ability to structure your answer logically, showing how the points that you make are related or follow on from each other where appropriate.
- The list of data, formulae and relationships is printed at the end of this booklet.

Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.
- You are advised to show your working in calculations including units where appropriate.

Turn over ➤

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Edexcel Physics A Level Unit 3 Revision

Yijin Wang



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Pearson Revise Edexcel As/A Level Physics Revision Workbook - 2023 and 2024 Exams Steve Adams, John

Balcombe, 2016-09-29 Our Revision Workbooks are designed to help students develop vital skills throughout the course and build their confidence in preparation for the exam with guided questions unguided questions practice papers and a full set of answers **Project Physics** ,1975 Physics ,1994

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web if you want to keep the dna for further experiments 13 dunk several time the spooled dna into a small tube containing clean alcohol and let air dry 14 at this point you can store the dna in sterile water in the freezer notes if you do not open the lid while the wheat germ is settling carbon dioxide will build up in the tube

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