

Please write clearly in block capitals.

Centre number

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Candidate number

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Surname

Forename(s)

Candidate signature

I declare this is my own work.

AS PHYSICS

Paper 2

Time allowed: 1 hour 30 minutes
You are advised to spend about
35 minutes on Section C

Materials

For this paper you must have:

- a pencil and a ruler
- a scientific calculator
- a Data and Formulae Booklet
- a protractor.

Instructions

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer **all** questions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- If you need extra space for your answer(s), use the lined pages at the end of this book. Write the question number against your answer(s).
- Do all rough work in this book. Cross through any work you do not want to be marked.
- Show all your working.

Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 70.
- You are expected to use a scientific calculator where appropriate.
- A Data and Formulae Booklet is provided as a loose insert.

For Examiner's Use	
Question	Mark
1	
2	
3	
4	
5	
6–35	
TOTAL	



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Aqa Science Lab Past Papers Physics

Jim Breithaupt, Catherine Jones



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Science Communication Laura Bowater, Kay Yeoman, 2012-10-25 Science communication is a rapidly expanding area and meaningful engagement between scientists and the public requires effective communication Designed to help the novice scientist get started with science communication this unique guide begins with a short history of science communication before discussing the design and delivery of an effective engagement event Along with numerous case studies written by highly regarded international contributors the book discusses how to approach face to face science communication and engagement activities with the public while providing tips to avoid potential pitfalls This book has been written for scientists at all stages of their career including undergraduates and postgraduates wishing to engage with effective science communication for the first time or looking to develop their science communication portfolio Research and Practice in Chemistry Education Madeleine Schultz, Siegbert Schmid, Gwendolyn A. Lawrie, 2019-04-06 This book brings together fifteen contributions from presenters at the 25th IUPAC International Conference on Chemistry Education 2018 held in Sydney Written by a highly diverse group of chemistry educators working within different national and institutional contexts with the common goal of improving student learning the book presents research in multiple facets of the cutting edge of chemistry education offering insights into the application of learning theories in chemistry combined with practical experience in implementing teaching strategies The chapters are arranged according to the themes novel pedagogies dynamic teaching environments new approaches in assessment and professional skills each of which is of substantial current interest to the science education communities Providing an overview of contemporary practice this book helps improve student learning outcomes Many of the teaching strategies presented are transferable to other disciplines and are of great interest to the global community of tertiary chemistry educators as well as readers in the areas of secondary STEM education and other disciplines **Gcse Succ Aqa Sci High Rev Gd**, 2008-09 Helps students manage their revision and prepare for exams efficiently This title offers content that is broken into manageable sections It provides exam tips and techniques to support students in the revision process AQA GCSE Physics Lab Book, 2nd Edition Mark Levesley, Pearson Education, Limited, Penny Johnson, 2018-09-25 Series Editor Stella Paes Part of the 2nd edition 2018 2019 AQA GCSE 9 1 Science Lab Book series providing separate books for each of the Single Sciences Biology Chemistry and Physics and one Combined Science book Aligned precisely with the AQA GCSE 9 1 Science specifications the write in Lab books cover the full range of practicals needed to cover AQA s practical requirements for both the Trilogy and Synergy courses Each 2nd edition Lab Book guides students through the scientific process and includes all the instructions students need to perform the Required Practicals with confidence and fully grasp the scientific methodology writing frames structured around the assessment objectives to allow students to record analyse and evaluate their results exam style questions focused on common problem areas for students a Practical Skills checklist so that students can track the practical skills and content they have learnt in

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Physics for Advanced Level Jim Breithaupt, 2000 This course study guide is to be used with New Understanding Physics for Advanced Level or other physics core textbooks It aims to help further develop physics skills such as laboratory techniques mathematical methods and data handling The course study guide also provides outline solutions to a selection of questions and gives advice on answering all types of examination questions and support for Key Skills **GCSE Geography for AQA Specification B** Janet Helm, Arthur Robinson, 2002 Suitable for both Foundation and Higher students this textbook follows the structure and content of AQA B from September 2001 It integrates key skills and ICT as well as geographical skills Summary sections at the end of each chapter focus students on revision and exam practice **AQA GCSE Physics for Combined Science: Trilogy** Jim Breithaupt, 2020-07-16 Specifically tailored for the current 2016 AQA GCSE Science 9 1 specifications this book supports students on their journey from Key Stage 3 and through to success at GCSE It includes support for the maths and practical requirements *Complete Physics* Stephen Pople, 1999 Stephen Pople one of today's most respected science authors has created a totally new physics book to prepare students for examinations *Complete Physics* covers all syllabuses due to a unique combination of Core Pages and Further Topics Each chapter contains core material valid for all syllabuses Further Topics at the end can be selected to provide the right mix of pages for the syllabus you are teaching Key Points Totally new book constructed from an analysis of all GCSE Physics syllabuses including IGCSE CXC and O Level Sets the traditional principles of physics in a modern and global perspective and uses illustrations with a worldwide context Extra topics to give a truly rounded curriculum Double page spread format Ideal for those students intending to take physics to a more advanced level *AQA Smart GCSE Combined Science: Trilogy: AQA Smart Physics for*

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