

Answers to examination-style questions

Answers	Marks	Examiner's tips
1 (a) $v_{\text{esc}} = \sqrt{2gR}$ $= (2 \times 1.62 \times 1740 \times 10^3)^{1/2}$ $= 2400 \text{ m s}^{-1}$ (2370 m s ⁻¹ to 3 sig figs)	1 1	
(b) (i) Mean kinetic energy = $\frac{1}{2}kT$ $= 1.5 \times 1.38 \times 10^{-23} \times 400$ $= 8.3 \times 10^{-21} \text{ J}$	1 1	
(ii) Mass of an oxygen molecule $m =$ molar mass/ N_A $= \frac{0.032}{6.02 \times 10^{23}} \text{ kg}$ Rearranging $\frac{1}{2}mc_{\text{rms}}^2 = 8.3 \times 10^{-21} \text{ J} \dots$ gives $c_{\text{rms}}^2 = \frac{2 \times 8.3 \times 10^{-21}}{0.032/6.02 \times 10^{23}}$ $= 560 \text{ m s}^{-1}$	1 1	
(iii) Gas molecules have a range of speeds (or kinetic energies)	1	
<ul style="list-style-type: none"> • The escape speed from the lunar surface is about 4 × the rms speed of the gas molecules • Some gas molecules would have sufficient kinetic energy (or speed) to escape from the lunar surface • Each day more gas molecules would escape • As they would gain kinetic energy from the hot surface 	any 2	
(c) (i) <ul style="list-style-type: none"> • Absorption lines are due to the absorption of light of certain wavelengths • The lines were observed only when the planet passed across the face of the star • If the star had caused the absorption lines, they would have been present all the time (∴ the planet must have absorbed light at these wavelengths) 	6 marks max	

Aqa Exam Style Questions Answers Physics A2 Chapter 3

Jim Breithaupt



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Revise AS & A2 Physics Study Guide Graham Booth,2008 **Essential AS Physics for OCR Student Book** Jim Breithaupt,2004 Written by an experienced author and practising teacher the Essentials student book matches the OCR specifications for AS Physics **Gcse Physics Study Guide** Carol Tear,2007-09 This ultimate study guide with in depth GCSE course coverage is all you need for exam success *Revise GCSE Physics* has everything you need to achieve the GCSE grade you want It is written by GCSE examiners to boost learning and focus revision *Physics* Graham Booth,2004 These New editions of the successful highly illustrated study revision guides have been fully updated to meet the latest specification changes Written by experienced examiners they contain in depth coverage of the key information plus hints tips and guidance about how to achieve top grades in the A2 exams **The School Science Review** ,2001 *Revise AS Physics for AQA A* Harvey Cole,2005-06-24 We have had lots of students contacting us to say how useful they ve found this series of revision guides So why have they found them so valuable Students know just what they need to revise for each exam because each guide matches the specification exactly Information is presented in a straightforward user friendly way Content is organised into double page spreads to make revision more manageable Short questions at the end of each section really make students stop and think about the topic Tips on common pitfalls and advice on how to tackle different types of exam question and exam preparation Practice exam style questions are included at the end of each module The answers to all questions are in the back of the books so students can work on their own [AQA Physics a A2](#) Jim Breithaupt,2014-11 This is the only set of resources to have been developed with and exclusively endorsed by AQA making them the first choice to support the new AQA specification for AS and A2 [AQA A Level Physics](#) Dr Asad Altmeemy,2020-01-07 This book is aimed specifically to cover the requirements of the AQA A level A2 Physics This book is a comprehensive study aid which includes notes and fully answered questions It will help you check and consolidate your learning Much of the content of this book assumes an understanding of A level core physics concepts At the end of each chapter I have included a range of exam style questions I also include full answers to these questions at the end of the book *Practice makes permanent: 450+ questions for AQA A-level Physics* Alessio Bernardelli,James Irvine,2020-11-30 Practise and prepare for AQA A level Physics with hundreds of topic based questions and one complete set of exam practice papers designed to strengthen knowledge and prepare students for the exams This extensive practice book raises students performance by providing shed loads of practice following the SLOP learning approach that s recommended by teachers Consolidate knowledge and understanding with practice questions for every topic and type of question including multiple choice multi step calculations and extended response questions Develop the mathematical literacy and practical skills required for the exams each question indicates in the margin which skills are being tested Confidently approach the exam having completed one set of exam style practice papers that replicate the types wording and structure of the questions students will face Identify topics and skills for revision

using the page references in the margin to refer back to the specification and accompanying Hodder Education Student Books for remediation Easily check answers with fully worked solutions and mark schemes provided in the book *Practice makes permanent: 350+ questions for AQA GCSE Physics* Kimberley Walrond, Darren Forbes, 2020-08-10 Practise and prepare for AQA GCSE Physics with hundreds of topic based questions and one complete set of exam practice papers designed to strengthen knowledge and prepare students for the exams This extensive practice book raises students performance by providing shed loads of practice following the SLOP learning approach that s recommended by teachers Consolidate knowledge and understanding with practice questions for every topic and type of question including multiple choice multi step calculations and extended response questions Develop the mathematical literacy and practical skills required for the exams each question indicates in the margin which skills are being tested Confidently approach the exam having completed one set of exam style practice papers that replicate the types wording and structure of the questions students will face Identify topics and skills for revision using the page references in the margin to refer back to the specification and accompanying Hodder Education Student Books for remediation Easily check answers with fully worked solutions and mark schemes provided in the book **CCEA AS/A2 Unit 3 Physics Student Guide: Practical Techniques and Data Analysis** Roy White, 2020-11-30 Get to grips with the practical techniques and data analysis skills needed to succeed in AS A2 Unit 3 Physics with an in depth assessment driven approach that builds and reinforces understanding Clear summaries of practical work with sample questions and answers help you improve your exam technique to achieve higher grades Written by experienced examiner Roy White this student guide for practical physics Helps students easily identify what they need to know with a concise summary of required practical work examined in the CCEA AS A2 Unit 3 Level Physics specification Consolidates understanding of practical work methodology mathematical and other skills out of the laboratory Provides plenty of opportunities to improve exam technique with sample questions answers and commentary on the answers Offers support beyond the textbooks with coverage of methodologies and generic practical skills not focussed on in the textbooks *Practice Makes Permanent: 250+ Questions for AQA A-Level Physics* Alessio Bernardelli, James Irvine, 2020-10-30 Practise and prepare for AQA A level Physics with hundreds of topic based questions and one complete set of exam practice papers designed to strengthen knowledge and prepare students for the exams This extensive practice book raises students performance by providing shed loads of practice following the SLOP learning approach that s recommended by teachers Consolidate knowledge and understanding with practice questions for every topic and type of question including multiple choice multi step calculations and extended response questions Develop the mathematical literacy and practical skills required for the exams each question indicates in the margin which skills are being tested Confidently approach the exam having completed one set of exam style practice papers that replicate the types wording and structure of the questions students will face Identify topics and skills for revision using the page references in the margin to refer back to the

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