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Candidate surname					Other names				
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Pearson Edexcel Level 1/Level 2 GCSE (9–1)					<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> </div> <div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> </div>				
Wednesday 22 May 2019									
Afternoon (Time: 1 hour 10 minutes)					Paper Reference 1SC0/1PH				
Combined Science Paper 3: Physics 1									
Higher Tier									
You must have: Calculator, ruler								Total Marks <div style="font-size: 2em; color: blue;">42</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.
- Calculators may be used.
- Any diagrams may NOT be accurately drawn, unless otherwise indicated.
- You must **show all your working out** with your answer clearly identified at the end of your solution.

Information

- The total mark for this paper is 60.
- 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.
- A list of equations is included at the end of this exam paper.

Advice

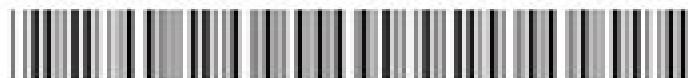
- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ➤

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January Edexcel 2biology Past Paper

Martin Rowland



January Edexcel 2biology Past Paper:

New Understanding Biology for Advanced Level Glenn Toole, Susan Toole, 1999 Intended for AS and A Level Biology and related courses this book provides coverage of the subject criteria and also offers option topics such as Biotechnology and Human Health and Disease Included are multiple choice questions for revision and examination questions for practice

Pearson Edexcel A Level Biology (Year 1 and Year 2) Martin Rowland, Edward Lees, C. J. Clegg, 2019-07-29 Supports Pearson Edexcel Level 3 Advanced GCE in Biology B 9BI0 specification Build investigative skills test understanding and apply biological theory to topical examples with the updated all in one textbook for Years 1 and 2 Combining everything your students need to know for the Pearson Edexcel A level Biology B specification this revised textbook will Support all 16 required practicals with activities and questions to help students explain procedures analyse data and evaluate results Provide clear definitions as well as explanations of the meanings of all technical vocabulary needed for the specification Help bring students up to speed with a summary of prior knowledge and diagnostic questions at the start of each chapter Offer assessment guidance with exam practice questions at the end of each chapter graded by difficulty to support progression Stretch more able students with new extended response and Challenge questions Build mathematical skills with a dedicated Maths for Biology chapter and support throughout explaining key concepts and methods Develop and embed understanding with end of chapter summaries free online access to Test yourself answers and an extended glossary *The Times Index*, 2011 Indexes the Times Sunday times and magazine Times literary supplement Times educational supplement Times educational supplement Scotland and the Times higher education supplement *The administration of examinations for 15-19 year olds in England* Great Britain: Parliament: House of Commons: Education Committee, 2012-07-03 Additional written evidence is contained in Volume 3 available on the Committee website at www.parliament.uk/educom **The School Science Review**, 2001 **People of Today**, 2006 *The British National Bibliography* Arthur James Wells, 2004 *NEW EDEXCEL INTERNATIONAL GCSE BIOLOGY P*, 2020-10-12 My Revision Notes: Edexcel International GCSE (9-1) Biology Nick Dixon, 2018-09-24 Target success in Edexcel International GCSE Biology with this proven formula for effective structured revision key content coverage is combined with exam style tasks and practical tips to create a revision guide that students can rely on to review strengthen and test their knowledge Plan and manage a successful revision programme using the topic by topic planner Consolidate subject knowledge by working through clear and focused content coverage Test understanding and identify areas for improvement with regular Now Test Yourself tasks and answers Improve exam technique through practice questions expert tips and examples of typical mistakes to avoid Get exam ready with extra quick quizzes and answers to the practice questions available online Edexcel GCSE Biology Nick Dixon, 2011-05 This text is carefully matched to the exam board specification for focused study Clear explanations and supporting diagrams ensure understanding and help students to prepare for the exam with confidence Pearson Revise Edexcel As/A Level Biology

Revision Workbook - 2023 and 2024 Exams Ann Skinner, 2017-01-17 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 *My Revision Notes: Edexcel A Level Biology B* Martin Rowland, 2017-07-17 Exam Board Edexcel Level AS A level Subject Biology First Teaching September 2015 First Exam June 2016 With My Revision Notes you can Manage your own revision with step by step support from experienced teacher and examiner Martin Rowland Apply biological terms accurately with the help of definitions and key words Plan and pace your revision with the revision planner Test understanding with questions throughout the book Get exam ready with last minute quick quizzes available on the Hodder Education website *Exploring Biology 9* Agnes Thienel, Nicolaas Philippus Janse Van Rensburg, Christiaan Andries Jansen Van Rensburg, Jan Stephanus Roux, 1987 *EDEXCEL Biology 1 A-Level 1/AS Student Workbook* Tracey Greenwood, Lissa Bainbridge-Smith, Kent Pryor, Richard Allan, 2015-05-28 As Biology Edexcel Revision Guide Richard Parsons, 2008-07-01 AS Level Biology Edexcel Complete Revision Practice **Biology** Jan Caswell, 1983

Edexcel AS Biology Revision Guide Gary Skinner, Stephen Winrow-Campbell, John Dunkerton, 2009 Written by experienced examiners this revision guide for AS provides tailored support for the 2008 specification Featuring guidance from the people who write and mark exam papers and drawing on real exam data from Edexcel's ResultsPlus service students can be confident they are designed to specifically meet their needs My Revision Notes: Edexcel AS Biology B Martin Rowland, 2016-05-02 Unlock your full potential with My Revision Notes expert guidance on how to apply the key content you need to know With Edexcel AS Biology you will be able to Take control of your revision plan and focus on the areas where you need to improve your knowledge and understanding with advice summaries and notes from expert author Martin Rowland Achieve your potential make accurate and effective use of biological terms and concepts with the help of key words and definitions on all topics Improve your exam skills tackle a range of exam style and test yourself questions in the book plus last minute quick quizzes at www.hoddereducation.co.uk/myrevisionnotes Biology Jan Caswell, 1980 Study and Master Biology Grade 11 N. P. J. van Rensburg, J. P. van Wyk, J. S. Roux, 1996-01-01

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