

Specimen Paper

Centre Number						Candidate Number				
Surname										
Other Names										
Candidate Signature										



General Certificate of Secondary Education
Foundation Tier

Biology Unit Biology B3

Biology 3F

F

For this paper you must have:

- a ruler.

You may use a calculator.

Time allowed

- 60 minutes

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.
- Do all rough work in this book. Cross through any work you do not want to be marked.

Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 60.
- You are expected to use a calculator where appropriate.
- You are reminded of the need for good English and clear presentation in your answers.
- Question 7(b) should be answered in continuous prose. In this question you will be marked on your ability to:
 - use good English
 - organise information clearly
 - use specialist vocabulary where appropriate.

Advice

- In all calculations, show clearly how you work out your answer.

For Examiner's Use	
Examiner's Initials	
Question	Mark
1	
2	
3	
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5	
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7	
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10	
11	
12	
TOTAL	

Aqa Gcse Biology Specimen Paper Grade Boundaries

Raffaela Di Napoli



Aqa Gcse Biology Specimen Paper Grade Boundaries

AQA GCSE Biology 9-1 Student Book (GCSE Science 9-1) Anne Pilling, John Beeby, 2021-01-01 Exam Board AQA Level Subject GCSE Biology First teaching September 2016 First exams June 2018 AQA approved GCSE Film Studies for WJEC Julie Patrick, 2008-06 Shows what examiners are looking for in the GCSE coursework and in the exam This resource provides coverage of the specification so that teachers can deliver the course with confidence and students can approach assessment fully prepared It includes activities and case studies throughout to engage students with this subject A-level Physics Roger Muncaster, 1989-01-01 Combined Science Trilogy Nick Dixon, Nick England, Richard Grime, 2017-11-24 Collins AQA Step Up to English David Hiam, Tom Spindler, Sabrina Sulliman, Sharon Stark, 2016-06-13 Ensure that all students build the literacy skills they need to achieve their goals whether that is completing Entry Level or stepping up to GCSE with this complete set of structured and engaging resources all in a single pack Help all students make good progress with a clear sequence of learning and carefully scaffolded activities that guide students through exploring developing and applying the key skills for each Topic in the AQA specification Engage students with resources tailored to their reading age and interest age Ensure a smooth progression to the 2015 GCSEs with familiar features adapted from our AQA approved GCSE series Pick up and teach with a single ready made course covering Silver Step and Gold Step Clearly structured according to the Step Up specification the pack contains detailed lesson plans worksheets differentiated for Entry Level 1 Entry Level 2 Entry Level 3 and extension activities for GCSE ready students Readymade PowerPoints for front of class teaching include images and video links to capture students interest Tailor resources to the needs of your students All resources are delivered on an accompanying CD ROM in a fully editable format so that as you develop confidence in teaching Step Up you can adapt lesson plans and tasks to meet the particular needs of your students **My Revision Notes: AQA GCSE (9-1) Combined Science Trilogy** Nick Dixon, Nick England, Richard Grime, 2018-01-15 Exam Board AQA Level GCSE Subject Combined Science First Teaching September 2016 First Exam Summer 2018 Unlock your students full potential with these revision guides from our best selling series My Revision Notes With My Revision Notes your students can Manage their own revision with step by step support from experienced teachers with examining experience Apply scientific terms accurately with the help of definitions and key words Prepare for practicals with questions based on practical work Focus on the key points from each topic Plan and pace their revision with the revision planner Test understanding with end of topic questions and answers Get exam ready with last minute quick quizzes available on the Hodder Education Website **The Tudors - England, 1485-1603** Michael Tillbrook, 2015 Please note this title is suitable for any student studying Exam Board AQA Level A Level Subject History First teaching September 2015 First exams June 2017 Retaining all the well loved features from the previous editions The Tudors has been approved by AQA and matched to the 2015 specifications With a strong focus on skills building

and exam practice this book covers in breadth issues of change continuity and cause and consequence in this period of English history through key questions such as how effectively did the Tudors develop the powers of the monarchy and how did English society and economy change Its aim is to enable students to understand and make connections between the six key themes covered in the specification Students can further develop vital skills such as historical interpretations and source analyses via specially selected sources and extracts Practice questions and study tips provide additional support to help familiarize students with the new exam style questions and help them achieve their best in the exam Beyond Belief Yorke M. Rowan,2012-05-22 This volume details recent archaeological explorations of ancient religion and sacred ritual The chapters bring multiple perspectives and differing methodological approaches to case studies representing widely divergent regions and time periods to illustrate some of the most recent methodological and theoretical approaches to the archaeological study of ancient religion and ritual **Eduqas Biology for A Level Year 1 and AS** Marianne Izen,2015 The contents of this book match the specifications for Eduqas AS Level Biology and for the first year of the Eduqas A Level Biology course It provides you with information and practice questions that will help you to prepare for the examinations at the end of the year Page 4 *2012 GCSE English results* Great Britain: Parliament: House of Commons: Education Committee,2013-06-11 The 2012 GCSE English results prompted significant controversy which ultimately resulted in an application for judicial review This report sets out the background to these events and identifies lessons to be learned The problems with GCSE English can be traced back to the 2007 09 development phase of the qualification in particular the turbulence which resulted from the shift away from a mostly linear to a modular system combined with a high proportion of controlled assessment and generous marking tolerances Exam board experts raised concerns at the time but these were not acted upon by the regulator the then interim Ofqual Further difficulties arose because of pressures from the school accountability system The problems experienced with GCSE English in 2012 highlighted serious weaknesses in the moderation of speaking and listening with consequences for grade awarding The current status of Ofqual as an independent regulator accountable to Parliament is the right one However the Coalition Government is bringing in wholesale changes to GCSEs and A levels to a tight timetable and at the same time Ofqual must have systems in place The Committee is also concerned that there is a rush towards separate exam systems for England Wales and Northern Ireland without careful reflection on what might be lost or consensus that this is the right thing to do **AQA A-level Religious Studies Year 1: Including AS** John Frye,2017-04-24 Exam Board AQA Level AS A level Subject Religious Studies First Teaching September 2016 First Exam June 2017 AQA Approved Engage students with accessible content that draws out the key theories ensuring students have a thorough understanding of Christianity and the philosophical and ethical issues developed by subject specialist John Frye and the leading Religious Studies publisher Confidently teach Philosophy and religion and Ethics religion and society with comprehensive coverage of the key philosophers concepts and theories along with sources of theological

authority Supports learning and revision with a range of contemporary activities discussion points and unit summaries
 Prepares students for assessment with revision questions at the end of each chapter and practice questions tailored to the
 assessment objectives Content covered Philosophy and religion Sections A and B Section A is covered through Christianity
 Ethics religion and society Sections A and B Section A is covered through Christianity Free support Sample material for Book
 2 Summer term 2017 All of the above will be available online at www.hoddereducation.co.uk/alevelrs/aga Taken from
 Educational Publishers Council statistics **Eduqas GCSE Food Preparation and Nutrition: Revision Guide** Jayne
 Hill, 2023-04-07 Written by an experienced examiner and author the Revision Guide is endorsed by Eduqas offering you high
 quality support you can trust It is ideal for consolidating your students knowledge both at home for revision and at school as
 a topic by topic summary as the course progresses Information is presented in a colourful and highly visual way with
 numerous photos and diagrams used to explain key concepts It provides the essential underpinning knowledge students will
 need to recap and revise this new course Mindmaps summarise the key learning for each topic Grade Boost and QuickFire
 Questions help students reinforce and check their learning Important terminology is highlighted and defined throughout
 Includes practice exam style questions with suggested answers and commentaries **KS3 Maths** R. Parsons, CGP
 Books, 2004 KS3 Maths Complete Study Practice with online edition **GCSE Geography Edexcel B**, 2020-07-16 A student
 friendly and engaging resource for the 2016 Edexcel GCSE Geography B specification this brand new course is written to
 match the demands of the specification As well as providing thorough and rigorous coverage of the spec this book is designed
 to engage students in their learning and to motivate them to progress **My Revision Notes: WJEC GCSE Science**
Double Award Adrian Schmit, Jeremy Pollard, 2018-01-15 Exam Board WJEC Level GCSE Subject Science First Teaching
 September 2016 First Exam Summer 2018 Target success in Science 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
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 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 Please note that some of the quizzes
 from the WJEC GCSE My Revision Notes series are also used in the WJEC GCSE Teaching and Learning resources
 Edexcel International GCSE (9-1) Biology Student Book (Edexcel International GCSE (9-1)) Jackie Clegg, Sue
 Kearsey, Gareth Price, Mike Smith, 2021-11-12 Exam Board Edexcel Level Subject International GCSE Biology and Double
 Award Science First teaching September 2017 First exams June 2019 **WJEC GCSE Food and Nutrition** Helen
 Buckland, Jacqui Keepin, 2016-06-27 Exam Board WJEC Level GCSE Subject Food Nutrition First Teaching September 2016

First Exam June 2018 Engage your students in all aspects of food and nutrition improve their practical food preparation skills and prepare them for assessment with this book written specifically for the new WJEC Food and Nutrition GCSE for Wales This book is endorsed by WJEC Ensures your students understand the subject content with accessible explanations of all concepts including simple definitions of key words Develops cooking and food preparation skills with engaging and cost effective practical activities throughout Differentiates with stretch and challenge activities to ensure progression and to challenge more able learners Includes extensive guidance on the Food Preparation and Nutrition in Action non examination assessment tasks Prepares students for the written exam with exam preparation advice and practice questions with worked answers mark schemes and commentary New 2015 A-Level Biology for AQA: Year 1 & AS Student Book with Online Edition CGP Books,2015-05-22 AQA GCSE (9-1) PE Second Edition Ross Howitt,Mike Murray,2021-05-28 Written by leading PE specialists students will be guided through the AQA GCSE 9 1 PE specification topic by topic and have opportunity to improve their understanding analysis evaluation and application skills through exam style questions and detailed insight to the NEA Approved by AQA this Student Book develops understanding with thorough coverage of topics and contains summaries diagrams and key questions to direct thinking and aid revision provides clear definitions of key terms technical vocabulary and concepts including those that students have struggled the most builds sound knowledge and analysis evaluation and application skills through detailed support and exam style questions stretches challenges and encourages independent thinking and a deeper understanding through activities stimulus material and suggestions for further reading **AQA GCSE Chemistry 9-1 Student Book (GCSE Science 9-1)** Ann Daniels,2021-09-20 Exam Board AQA Level Subject GCSE Chemistry First teaching September 2016 First exams June 2018 AQA approved

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molecules of dna in a test tube background every cell in a strawberry contains eight copies of each of its chromosomes as a
result strawberries contain large amounts of dna

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web would the dna be the same in any cell in the human body hint remember that each person starts out as a single cell the
fertilized egg yes except for the germs cells if you wanted to extract dna from a living person what cells would you use and
why cheek cells they are non invasive to get

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web my students love this lab in this activity students are going to break apart the cell membrane of a strawberry and
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soft easy to pulverize and they are octoploid which mean

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web when the test tube is about 1 8 full remove the funnel discard sample answer the dna dissolved in the detergent solution so we could not see extension students will find that they can extract substantially more dna from the straw berry sample than from the banana sample however keep in mind that there are several variables that

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web yes because the dna in our body is clumped up like the strawberry s and if we stretch it all out it would have the ability

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