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## GCSE COMBINED SCIENCE: TRILOGY

# H

Higher Tier  
Chemistry Paper 1H

Thursday 16 May 2019

Morning

Time allowed: 1 hour 15 minutes

### Materials

For this paper you must have:

- a ruler
- a scientific calculator
- the periodic table (provided)

### Instructions

- Use black ink or black ballpoint pen.
- Fill in the boxes at the top of the page.
- Answer all questions in this paper.
- Use all rough work in this book.
- In all calculations, show clear working.

### Information

- The maximum mark for this paper is 60.
- The marks for questions are as shown in brackets.
- You are expected to use a calculator.
- You will be awarded 5 marks for the quality of your written communication.

- ✓ Structure of the atom
- ✓ History of the atom
- ✓ Alpha scattering experiment
- ✓ Development of the periodic table
- ✓ Calculating relative atomic mass using abundance equation
- ✓ Reacting masses (Higher tier only)
- ✓ Limiting reactants (Higher tier only)
- ✓ Concentration calculations
- ✓ Ionic bonding
- ✓ Covalent bonding
- ✓ Metallic bonding
- ✓ Structure and bonding in diamond and graphite
- ✓ Electrolysis (higher and separate content)
- ✓ Extraction of Aluminium
- ✓ Equilibrium and endothermic reactions (drawing reaction profiles)

### Predicted/Required Practical

1. Electrolysis
2. Making salts
3. Temperature changes



## PREDICTED TOPICS

# AQA COMBINED SCIENCE TRILOGY

## CHEMISTRY PAPER 1 2019

## WALKTHROUGH GUIDE

## May 22aqa Mpaper

**Jayne Kranat, Brian Houseden, James  
Nicholson**

## May 22aqa Mpaper:

*AQA English Language and Literature Revision and Exam Practice: York Notes for GCSE (9-1) ebook edition* Steve Eddy, 2018-09-06 To achieve top grades in English Language and Literature you ll have to master some key skills and get plenty of practice With everything you need right at hand this York Notes Revision and Exam Practice guide will help you quickly and efficiently conquer the basics study effectively revise with ease and face your exams with confidence

**Cambridge IGCSE Chinese (0547-22) 2017 Reading Paper Set 2** 中国考生注意 DAVID YAO, By referring to Cambridge IGCSE Chinese Edexcel IGCSE Chinese another two examination board and HSK Chines Proficiency Test IB Chinese Syllabus AP Chinese SAT Chinese Online Chinese Courses BCT Business Chinese combining our 26 years experience in Teaching and editing our own materials here is the LIFE SAVING book called by many students for their exams This book gives students a quick revision for their coming exam Our 26 years expertise are shared with you here Grab it Thanks for your support for us creating better contents for you

**How to Read Texts** Neil McCaw, 2013-09-26 Now in its second edition How to Read Texts introduces students to key critical approaches to literary texts and offers a practical introduction for students developing their own critical and close reading skills Written in a lively jargon free style it explains critical concepts approaches and ideas including Debates around critical theory The role of history and context The links between creativity and criticism The relationship between author reader and text The new edition now includes guidance on analysing a range of multi media texts including film and online media as well as the purely literary In addition to new practical examples readings exercises and checkpoints that help students to build confidence in their own critical readings of both primary and secondary texts the book now also offers guidance on writing fully formed critical essays and tips for independent research Comprehensively updated and revised throughout How to Read Texts is an indispensable guide for students making the transition to university study

Parliamentary Debates (Hansard). Great Britain. Parliament. House of Commons, 2010

York Notes for AQA GCSE (9-1) Rapid Revision: AQA English Language Paper 2 eBook Edition Emma Scott-Stevens, 2019-07-12 York Notes for AQA GCSE 9 1 Rapid Revision AQA English Language Paper 2

*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](http://www.parliament.uk/educom)

**GCSE Media Studies for AQA** Mandy Esseen, Martin Phillips, Anne Riley, 2004 Providing comprehensive coverage of key concepts and the demands of the AQA exam this title explains the processes skills and knowledge students need to succeed at this level

**Key Maths GCSE**, 2002-06 Written to support and enhance assessment alongside the pupil texts these resources offer a range of material for the AQA specification They provide test questions for each chapter together with detailed mark schemes to make assessment easy Two versions of each question are provided one allows pupils to write their answers in the spaces provided and the other requires pupils to have separate writing paper

Questions can be grouped according to needs Master grids are provided to cut and paste tests together in a consistent format to use the resource in any order Chapter tests can be grouped to form a module test after chapters End of chapter examinations can also be produced in this way A free non calculator supplement organised by unit chapter is also included in this resource

Revise Psychology for GCSE Level Diana Jackson-Dwyer,Craig Roberts,2014-01-27 This is a comprehensive student revision guide for those taking the GCSE AQA Psychology exam It summarises the specification material clearly and attractively enabling students to easily digest and retain the information Packed full of revision tips and techniques the book includes a number of unique and helpful features Overviews of the AQA specification content Summaries of the major research studies Practical and innovative suggestions for revision techniques at the end of each chapter Example exam questions and model answers A separate chapter dedicated to preparing for the exam giving practical advice on getting organised techniques for maximising revision time and advice on structuring exam time appropriately for optimum performance A comprehensive glossary of important terms and their definitions to aid understanding of the material Revise Psychology for GCSE Level gives excellent guidance not only on how to pass the exam but also on how to avoid the panic and pitfalls that so many students face at exam time Although a companion to the bestselling Psychology for GCSE Level 2nd edition by Dwyer and Roberts this revision guide can be used alongside any GCSE psychology textbook

My Revision Notes: AQA GCSE (9-1) Citizenship Studies Second Edition Mike Mitchell,2018-03-26 Exam board AQA Level GCSE Subject Citizenship Studies First teaching September 2016 First exams Summer 2018 Target success in AQA GCSE Citizenship Studies 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 Enables students to plan and manage a successful revision programme using the topic by topic planner Consolidates knowledge with clear and focused content coverage organised into easy to revise chunks Improves exam technique through exam style questions with sample answers and expert tips

**Teaching Mathematics** Paul Chambers,2008-05-18 Reflective practice is at the heart of effective teaching and this book helps you develop into a reflective teacher of mathematics Everything you need is here guidance on developing your analysis and self evaluation skills the knowledge of what you are trying to achieve and why and examples of how experienced teachers deliver successful lessons The book shows you how to plan lessons how to make good use of resources and how to assess pupils progress effectively Each chapter contains points for reflection which encourage you to break off from your reading and think about the challenging questions that you face as a new teacher The book is supplemented by a companion website with Videos of real lessons so you can see the skills discussed in the text in action Links to a range of sites that provide useful additional support Extra planning and resource materials If you are training to teach mathematics this book will help you to improve your classroom performance by providing you with practical advice but also by helping you to think in depth about the key issues It also provides examples of the research evidence that

is needed in academic work at Masters level essential for anyone undertaking an M level PGCE Paul Chambers was formerly course leader for PGCE mathematics at Edge Hill University      *Statistics GCSE for AQA* Jayne Kranat,Brian Houseden,James Nicholson,2001 Aims to provide a match for the AQA Statistics specification This book is suitable for both Foundation and Higher tier candidates It provides practice at the statistical techniques needed for the exam and integrated project ideas and a separate coursework unit that aims to help students develop their skills in this important area

Understanding GCSE Geography Ann Bowen,John Pallister,2006-05 Extensive research and feedback from teachers has helped us to bring you a new improved edition of Understanding GCSE Geography      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      GCSE English for AQA A Imelda Pilgrim,Peter Buckroyd,2002 Matching the AQA A specification this text aims to help students develop the skills needed for the AQA A GCSE English exam It includes exam practice questions with guidance on how to answer them      **Defining Literary Criticism** Carol Atherton,2005-09-27 Outlining the controversies that have surrounded the academic discipline of English Literature since its institutionalization in the late nineteenth century this important book draws on a range of archival sources It addresses issues that are central to the identity of academic English how the subject came into existence and what makes it a specialist discipline of knowledge in a manner that illuminates many of the crises that have affected the development of modern English studies Atherton also addresses contemporary arguments about the teaching of literary criticism including an examination of the reforms to A Level literature      *Success in Sociology: AS Student Book AQA* Peter Covington,2008-04 Sociology teachers exercise immense teaching and pedagogical skills to entertain and motivate the generation of post 16 sociology students This title seeks to develop a teaching and learning package to support teachers      **The Sociopolitics of English Language Testing** Seyyed-Abdolhamid Mirhosseini,Peter De Costa,2020-02-20 Highlighting marginalized but significant perspectives about the sociopolitical essence of English language tests and testing processes worldwide this book explores the social considerations of testing theories and practices from a critical perspective Investigating concerns surrounding power inequalities The Sociopolitics of English Language Testing takes a socially situated view of language assessment bringing sociopolitical understandings of language teaching learning and assessment to the forefront in the field Within the broader discussion of the politics of test use an international team of language and education experts address the issues of ideology diversity power and dominance in English language testing Through socially sensitive theoretical as well as empirical discussion and investigation of English language testing this book offers valuable insights not only to applied linguists and the language education community who have focused on positivistic and cognitively oriented conceptions of language testing but to anyone who wishes to venture beyond the traditional bounds of the field      **Classical Civilisation for the AQA Specification** ,      **The New Wider World Coursemate for AQA B GCSE Geography** Lynda Evans,2005

Highlights the knowledge and skills that students need to know and learn for success in their specification Identifies relevant content in The New Wider World Second Edition for more in depth study and learning Aids students with their exam preparation by providing practice questions to support revision and increase confidence

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