



Oxford Cambridge and RSA

Tuesday 21 May 2024 – Morning

AS Level Chemistry A

H032/02 Depth in chemistry

Time allowed: 1 hour 30 minutes

You must have:
the Data Sheet for Chemistry A
You can use:
a scientific or graphical calculator
an HB pencil



Please write clearly in black ink. Do not write in the barcodes.

Centre number

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Candidate number

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First name(s)

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Last name

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INSTRUCTIONS

Use black ink. You can use an HB pencil, but only for graphs and diagrams.
Write your answer to each question in the space provided. If you need extra space use the lined pages at the end of this booklet. The question numbers must be clearly shown.
Answer **all** the questions.
Where appropriate, your answer should be supported with working. Marks might be given for using a correct method, even if your answer is wrong.

INFORMATION

The total mark for this paper is **70**.
The marks for each question are shown in brackets [].
Quality of extended response will be assessed in questions marked with an asterisk (*).
This document has **20** pages.

ADVICE

Read each question carefully before you start your answer.

Ocr A Chemistry May 2014

Shasha Hu



Ocr A Chemistry May 2014:

OCR A Chemistry A2 Student Unit Guide: Unit F325 New Edition: Equilibria, Energetics and Elements ePub Mike Smith, 2013-02-22 Written by a former senior examiner Mike Smith this OCR A A2 Chemistry Student Unit Guide is the essential study companion for Unit F325 Equilibria Energetics and Elements This full colour book includes all you need to know to prepare for your unit exam clear guidance on the content of the unit with topic summaries knowledge check questions and a quick reference index examiner s advice throughout so you will know what to expect in the exam and will be able to demonstrate the skills required exam style questions with graded student responses so you can see clearly what is required to get a better grade *OCR (A) AS/A2 Chemistry Student Unit Guide New Edition: Units F323 & F326 Practical Skills in Chemistry* John Older, 2012-10-26 Written by a senior examiner John Older this OCR AS A2 Chemistry Student Unit Guide is the essential study companion for Units F323 and F326 Practical Skills in Chemistry This full colour book includes all you need to know to prepare for your Unit F323 and Unit F326 assessments clear guidance on the range of practical apparatus and techniques that you need to know about and an overview of the scientific method of testing ideas by experimentation examiner s advice throughout so you will know what to expect in the assessments and will be able to demonstrate the skills required sample investigation tasks for extra practice before your assessments *OCR A Chemistry A2 Student Unit Guide: Unit F324 New Edition: Rings, Polymers and Analysis* ePub Mike Smith, 2013-01-25 Student Unit Guides are perfect for revision Each guide is written by an examiner and explains the unit requirements summarises the relevant unit content and includes a series of specimen questions and answers There are three sections to each guide Introduction includes advice on how to use the guide an explanation of the skills being tested by the assessment objectives an outline of the unit or module and depending on the unit suggestions for how to revise effectively and prepare for the examination questions Content Guidance provides an examiner s overview of the module s key terms and concepts and identifies opportunities to exhibit the skills required by the unit It is designed to help students to structure their revision and make them aware of the concepts they need to understand the exam and how they might analyse and evaluate topics Question and Answers sample questions and with graded answers which have been carefully written to reflect the style of the unit All responses are accompanied by commentaries which highlight their respective strengths and weaknesses giving students an insight into the mind of the examiner **My Revision Notes: OCR (A) A2 Chemistry** Mike Smith, 2012-05-18 Get the best grades with My Revision Notes OCR A A2 Chemistry Manage your own revision with step by step support from senior examiner and author Mike Smith Use specific examples and advice to improve your knowledge of chemical applications and processes Get the top marks by applying chemical terms accurately with the help of definitions and key words Improve your exam skills with the help of self testing and exam style questions and answers My Revision Notes will help you prepare for the big day Plan and pace your revision with My Revision Planner Use the concise notes to revise the

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OCR A Chemistry AS Student Unit Guide: F321 New Edition Atoms, Bonds and Groups Mike Smith, 2012-08-31 Written by a former senior examiner Mike Smith this OCR A AS Chemistry Student Unit Guide is the essential study companion for Unit F321 Atoms Bonds and Groups This full colour book includes all you need to know to prepare for your unit exam clear guidance on the content of the unit with topic summaries knowledge check questions and a quick reference index examiner's advice throughout so you will know what to expect in the exam and will be able to demonstrate the skills required exam style questions with graded student responses so you can see clearly what is required to get a better grade

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Unit Guide is the essential study companion for Unit F322 Chains Energy and Resources This full colour book includes all you need to know to prepare for your unit exam clear guidance on the content of the unit with topic summaries knowledge check questions and a quick reference index examiner s advice throughout so you will know what to expect in the exam and will be able to demonstrate the skills required exam style questions with graded student responses so you can see clearly what is required to get a better grade

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OCR(B) AS/A2 Chemistry (Salters) Student Unit Guide: Units F333 and F336 Chemistry in Practice and Individual Investigation Frank Harriss,2011-12-09 Student Unit Guides are perfect for revision Each guide is written by an examiner and explains the unit requirements This guide offers advice on preparing for the OCR B Salters Units F333 Chemistry in Practice and F336 Individual Investigation assessments The Practical Chemistry section deals with experimental results and practical techniques It explains how to obtain and record results and how to process them

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(*Salters*) *Student Unit Guide: Unit F334 Chemistry of Materials* Frank Harriss, 2009-06-26 Student Unit Guides are perfect for revision Each guide is written by an examiner and explains the unit requirements summarises the relevant unit content and includes a series of specimen questions and answers

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OCR GCSE (9-1) Geography A Second Edition Jo Coles, Jo Payne, Alan Parkinson, Simon Ross, David Rogers, 2020-07-13 Equip your students for the OCR GCSE 9 1 Geography A specification with our fully revised second edition Student Book Our expert author team bring you new and revised case studies and a wealth of practice questions to help your students apply their knowledge to succeed at GCSE Maps the content against the specification providing an easy to follow teaching pathway designed by an author team of experienced teachers and examiners Equips students with the subject knowledge and modern case study examples they need to maximise their potential with opportunities to undertake developmental activities for each theme Offers you a whole class solution for teaching including activities suitable for all learners Embeds a focus on mathematical and statistical skills throughout by including opportunities to analyse a range of maps graphs GIS material and data sources Prepares students to approach assessment confidently with practice questions of varying difficulty and handy tips for writing successful answers Highlights possible fieldwork projects and contains guidance on carrying out fieldwork making it easier to integrate practical and theoretical learning

Oil Spill Environmental Forensics Case Studies Scott Stout, Zhendi Wang, 2017-10-22 Oil Spill Environmental Forensics Case Studies includes 34 chapters that serve to present various aspects of environmental forensics in relation to real world oil spill case studies from around the globe Authors representing academic government and private researcher groups from 14 countries bring a diverse and global perspective to this volume Oil Spill Environmental Forensics Case Studies addresses releases of natural gas methane automotive gasoline

and other petroleum fuels lubricants vegetable oils paraffin waxes bitumen manufactured gas plant residues urban runoff and of course crude oil the latter ranging from light Bakken shale oil to heavy Canadian oil sands oil New challenges surrounding forensic investigations of stray gas in the shallow subsurface volatiles in air dissolved chemicals in water including passive samplers and biological tissues associated with oil spills are included as are the effects and long term oil weathering long term monitoring in urbanized and non urbanized environments fate and transport forensic historical research new analytical and chemical data processing and interpretation methods Presents cases in each chapter on the application of specific oil spill environmental forensic techniques Features chapters written by international experts from both academia and industry Includes relevant concepts and theories elucidated for each theme **OCR GCSE (9-1)**

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the non tiered papers with extension activities to stretch high achievers and scaffolded questions that support lower ability students Embeds a focus on mathematical and statistical skills throughout by including opportunities to analyse a range of maps graphs GIS material and data sources Prepares students to approach assessment confidently with practice questions of varying difficulty and handy tips for successfully answering enquiry questions Highlights possible fieldwork projects and contains guidance on carrying out fieldwork making it easier to integrate practical and theoretical learning Cambridge International AS and A Level Chemistry Peter Cann, Peter Hughes, 2015-03-06 Endorsed by Cambridge Assessment International Education for full syllabus coverage Foster a deeper understanding of theoretical concepts through clear guidance and opportunities for self assessment throughout covers the entire Cambridge International AS A Level Chemistry syllabus 9701 Navigate the different routes through the course with ease with clearly divided sections for AS and A Level Focus learning with learning outcomes clearly defined at the beginning of each section Test knowledge and understanding with past paper and exam style questions Address the Key Concepts in the syllabus which are clearly highlighted throughout the course The Revision and Practice CD included with every Student's Book provides interactive tests summaries of each topic and advice on examination techniques **Computers Helping People with Special Needs** Klaus

Miesenberger, Christian Bühler, Petr Penaz, 2016-07-05 The two volume set LNCS 9758 and 9759 constitutes the refereed proceedings of the 15th International Conference on Computers Helping People with Special Needs ICCHP 2015 held in Linz Austria in July 2016 The 115 revised full papers and 48 short papers presented were carefully reviewed and selected from 239 submissions The papers included in the first volume are organized in the following topical sections Art Karshmer lectures in access to mathematics science and engineering technology for inclusion and participation mobile apps and platforms accessibility of web and graphics ambient assisted living AAL for aging and disability the impact of PDF UA on accessible PDF standard tools and procedures in accessible e book production accessible e learning e learning for accessibility AT inclusive settings pedagogies and approaches in ICT based learning for disabled and non disabled people digital games accessibility user experience and emotions for accessibility UEE4A **Educating the next generation of scientists** Great

Britain: National Audit Office, 2010-11-12 The Department for Education has made good progress in improving take up and achievement in areas such as A Level maths and GCSE Triple Science However there has been less success in increasing the number of science teachers improving take up of A Level physics and raising the standards of school science facilities There is evidence that pupils taking Triple Science GCSE are more likely than those studying combined science to choose science subjects at A Level and to achieve higher grades While starting from a low base pupil take up of the three individual sciences has increased by almost 150 per cent in the last five years However by June 2009 almost half of secondary schools still did not offer Triple Science Take up of chemistry and maths A Level has already exceeded the targets for 2014 set by the Department but take up of physics A Level has increased only slightly since 2005 06 Achievement increased across all

science subjects and maths at A Level between 2002/03 and 2009/10. Until recently the Department had a target to ensure that all school laboratories were up to a good or excellent standard by 2010. However it did not collect routine data to measure progress against this target and the most recent research available found that science facilities were inadequate in around a quarter of secondary schools. Although recruitment of science graduates to train as specialist teachers has increased the Department is not on course to meet the targets set by the previous Government for recruiting more mathematics and physics teachers by 2014.

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