



ZIMBABWE SCHOOL EXAMINATIONS COUNCIL
General Certificate of Education Advanced Level

CHEMISTRY

PAPER 1 Multiple Choice

6031/1

SPECIMEN PAPER

1 hour

Additional materials:

Data Booklet

Mathematical tables and/or Electronic calculator

Multiple Choice answer sheet

Soft pencil (type B or HB is recommended)

TIME 1 hour

INSTRUCTIONS TO CANDIDATES

Do not open this booklet until you are told to do so.

Write your name, Centre number and candidate number on the answer sheet in the spaces provided unless this has already been done for you.

There are **forty** questions in this paper. Answer **all** questions. For each question, there are four possible answers, **A, B, C** and **D**. Choose the one you consider correct and record your choice in soft pencil on the separate answer sheet.

Read very carefully the instructions on the answer sheet.

INFORMATION FOR CANDIDATES

Each correct answer will score one mark. A mark will not be deducted for a wrong answer. Any rough working should be done in this booklet.

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Zimsec A Level Chemistry Paper

RJ Alexander



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School Science Practical Work in Africa Umesh Ramnarain, 2020-06-01 School Science Practical Work in Africa presents the scope of research and practice of science practical work in African schools. It brings together prominent science educators and researchers from Africa to share their experience and findings on pedagogical innovations and research informed practices on school science practical work. The book highlights trends and patterns in the enactment and role of practical work across African countries. Practical work is regarded as intrinsic to science teaching and learning and the form of practical work that is strongly advocated is inquiry based learning which signals a definite paradigm shift from the traditional teacher dominated to a learner centered approach. The book provides empirical research on approaches to practical work contextual factors in the enactment of practical work and professional development in teaching practical work. This book will be of great interest to academics, researchers and post graduate students in the fields of science education and educational policy.

The World of Science Education Femi S. Otulaja, Meshach B. Ogunniyi, 2017-09-12 Each volume in the 7 volume series *The World of Science Education* reviews research in a key region of the world. These regions include North America, South and Latin America, Asia, Australia and New Zealand, Europe and Israel, North Africa and the Middle East and Sub Saharan Africa. The focus of this Handbook is on research in science education in mostly former British colonies in Sub Saharan Africa and the scholarship that most closely support this program. The reviews of the research situate what has been accomplished within a given field in Sub Saharan Africa rather than an international context. The purpose therefore is to articulate and exhibit regional networks and trends that produced specific forms of science education. The thrust lies in identifying the roots of research programs and sketching trajectories focusing the changing face of problems and solutions within regional contexts. The approach allows readers to review what has been done and accomplished, what is missing and what might be done next.

Science Teachers Association of Nigeria Science Teachers Association of Nigeria. Annual Conference, 2002* **Validating Technological Innovation** David Coniam, Peter Falvey, 2016-04-02 This book discusses Hong Kong's use of onscreen marking (OSM) in public examinations. Given that Hong Kong leads the way in OSM innovation, this book has arisen from a recognised need to provide a comprehensive coherent account of the findings of various separate but linked validation studies of onscreen public examinations in Hong Kong. The authors discuss their experience of the validation process demonstrating how high stakes innovation should be fully validated by a series of research studies in order to satisfy key stakeholders.

Proceedings of the ... Annual Conference and ... Conference of CASTME Africa Science Teachers Association of Nigeria. Conference, 2002 *Access of Girls and Women to Scientific, Technical and Vocational Education in Africa* Augustin Mariro, 1999

Cambridge International AS and A Level Chemistry Workbook with CD-ROM Roger Norris, 2016-06-09 Fully revised and updated content matching the Cambridge International AS/A Level Chemistry syllabus 9701. The Cambridge International AS and A Level Chemistry Workbook with CD-ROM supports students

to hone the essential skills of handling data evaluating information and problem solving through a varied selection of relevant and engaging exercises and exam style questions The Workbook is endorsed by Cambridge International Examinations for Learner Support Student focused scaffolding is provided at relevant points and gradually reduced as the Workbook progresses to promote confident independent learning Answers to all exercises and exam style questions are provided on the CD ROM for students to use to monitor their own understanding and track their progress through the course

Cambridge International AS & A Level Chemistry: Exam Success Guide Philippa Gardom Hulme, Samuel Mao Hua Lee, Ellen Wong, Muhammad Talha, Nicholas Taylor, 2021-06-10 The Cambridge International AS A Level Chemistry Exam Success Guide brings clarity and focus to exam preparation with detailed and practical guidance on raising attainment The guide helps students to recap content through easy to digest chunks apply knowledge with targeted revision activities review and reflect on work done and raise their grades with sample answers examiner commentary and exam style practice The Cambridge International AS A Level Chemistry Exam Success Guide is written by Philippa Gardom Hulme an experienced author and former Chemistry teacher Students can benefit from her vast experience and her commitment to doing all she can to support them in achieving their potential in exams Other resources available include a Student Book which offers a rigorous yet accessible approach for covering the whole syllabus and an Enhanced Online Student Book which provides extra digital hotspots including downloadable questions and additional activities These are also available in a great value Print Enhanced Online Student Book Pack

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Cambridge International AS and A Level Chemistry Revision Guide Judith Potter, Peter Cann, 2015-10-29 A revision guide tailored to the AS and A Level Chemistry syllabus 9701 for first examination in 2016 This Revision Guide offers support for students as they prepare for their AS and A Level Chemistry 9701 exams Containing up to date material that matches the syllabus for examination from 2016 and packed full of guidance such as Worked Examples Tips and Progress Check questions throughout to help students to hone their revision and exam technique and avoid common mistakes These features have been specifically designed to help students apply their knowledge in exams Written in a clear and straightforward tone this Revision Guide is perfect for international learners

Cambridge International AS & A Level

Complete Chemistry Janet Renshaw, Ted Lister, Samuel Mao Hua Lee, Ellen Wong, Muhammad Talha, Nicholas Taylor, 2020-08-06 Ensure students achieve top exam marks and can confidently progress to further study with an academically rigorous yet accessible approach from Cambridge examiners With full syllabus match extensive practice and exam guidance this new edition embeds a comprehensive understanding of scientific concepts and develops advanced skills for strong assessment potential Be confident of full syllabus support with a comprehensive syllabus matching grid and learning objectives drawn directly from the latest syllabus 9701 for first examination from 2022 Written by Cambridge examiners this new edition is packed with focused and explicit assessment guidance support and practice to ensure your students are fully equipped for their exams With a stretching yet accessible approach Cambridge International AS A Level Complete Chemistry develops advanced problem solving and scientific skills and contextualizes scientific concepts to ensure your students are ready to progress to further study All answers are available on the accompanying answer support site Take your students exam preparation further and ensure they get the grades they deserve with additional exam focused support available in the Enhanced Online Student Book and the Exam Success Guide

Cambridge International AS/a Level Chemistry Study and Revision Guide Third Edition David Bevan, 2021-11-26

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New 2015 A-level Chemistry, 2015

Chemistry Facts and Practice for a Level Chemistry Max W. Parsonage, 2007-03-01 This A level chemistry book is written in plain English to help the student comprehend and learn The many questions with answers help the student to learn the material and to improve their exam technique This book is a course companion and a revision aid The content relates to the Edexcel OCR including the transition metal option and AQA exam boards including Salters and Nuffield The author has extensive experience helping students gain high grades in chemistry A level The first addition of this book was published by Oxford University Press

Exam Success in Chemistry for Cambridge AS and a Level Philippa Gardom Hulme, 2018-01-11 Oxford excellence for Cambridge AS A Level Cover

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