

## Chemistry Revision Guide For Igcse Coordinated Science

Written by an experienced teacher, this concise and trusted revision guide has now been updated. It includes everything students of all abilities need to build their exam confidence. Dedicated vocabulary exercises are included to support EAL students. Fully updated and matched to the Cambridge syllabus, this stretching Student Book is trusted by teachers around the world to support advanced understanding and achievement at IGCSE. The popular, stretching approach will help students to reach their full potential. Written by experienced authors, this updated edition is full of engaging content with up-to-date examples to cover all aspects of the Cambridge syllabus. The step-by-step approach will lead students through the course in a logical learning order building knowledge and practical skills with regular questions and practical activities. Extension material will stretch the highest ability students and prepare them to take the next step in their learning. Practice exam questions will consolidate student understanding and prepare them for exam success. Each book is accompanied by a CD with a wealth of extra support for students including practice exam questions, revision checklists and advice on how to prepare for an examination.

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Exam Board: Cambridge Level: IGCSE Subject: Biology First teaching: September 2015; First exams: June 2017 Suitable for the 2020 exams Letts Cambridge IGCSE® Biology Revision Guide provides clear and accessible revision content to support all students, with practice opportunities to build your confidence and help you prepare for the Cambridge IGCSE® Biology assessments. Covering the latest Cambridge IGCSE® Biology syllabus, this revision guide includes:

- \* Clear and concise syllabus coverage, with the extended material clearly differentiated
- \* Topics in short, user-friendly sections to help you plan your revision in manageable chunks
- \* Revision tips to provide essential assessment guidance
- \* Quick tests and exam-style practice questions for every topic, so you can check your progress and develop your exam skills
- \* A supporting glossary with easy-to-understand definitions of key terms

This Study Guide has been written especially for students preparing for the University of Cambridge International Examination IGCSE Chemistry syllabus (Core and Extended curriculum). It provides all the explanation and advice students need to study efficiently for the exam.

- The subject is divided into topics.
- Each topic starts with a list of Key Objectives, which specifies the skills and knowledge that students need to acquire during the course.
- Where appropriate, there is also a list of Key

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Definitions. - The Key Ideas sections outline the content and can be used by students to check that they know and understand the essential concepts for IGCSE Chemistry. - Common misconceptions and errors are highlighted. - Sample questions and answers and examiner's comments show students how to improve their answers and increase their grades. - Further questions (with answers at the back of the book) allow students to test their knowledge.

Exam Board: Cambridge Level: IGCSE Subject: Chemistry First teaching: September 2015; First exams: June 2017 Suitable for the 2020 exams Letts Cambridge IGCSE® Chemistry Revision Guide provides clear and accessible revision content to support all students, with practice opportunities to build confidence and help prepare for your Cambridge IGCSE® Chemistry assessments.

Covering the latest Cambridge IGCSE® Chemistry syllabus, this revision guide includes: Clear and concise syllabus coverage, with the extended material clearly differentiated Topics in short, user-friendly sections to help you plan your revision in manageable chunks Revision tips to provide essential assessment guidance Quick test and exam-style practice questions for every topic, so you can check your progress and develop your exam skills A supporting glossary with easy-to-understand definitions of key terms

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- \* Clear and concise syllabus coverage, with the extended material clearly differentiated\*
- Topics in short, user-friendly sections to help you plan your revision in manageable chunks\*
- Revision tips to provide essential assessment guidance

This highly respected and valued textbook has been the book of choice for Cambridge IGCSE students since its publication. This new edition, complete with CD-ROM, continues to provide comprehensive, up-to-date coverage of the core and extended curriculum topics specified in the IGCSE Chemistry syllabus. The book is supported by a CD-ROM containing extensive revision and exam practice questions, background information and reference material.

Providing guidance that helps students practice and troubleshoot their exam technique, these books send them into their exam with the confidence to aim for the best grades.

- Enables students to avoid common misconceptions and mistakes by highlighting them throughout
- Builds students' skills constructing and writing answers as they progress through a range of

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practice questions - Allows students to mark their own responses and easily identify areas for improvement using the answers in the back of the book - Helps students target their revision and focus on important concepts and skills with key objectives at the beginning of every chapter - Ensures that students maximise their time in the exam by including examiner's tips and suggestions on how to approach the questions This title has not been through the Cambridge International Examinations endorsement process.

For those who want the ease of not printing this yourself here it is! The extended edition includes 4 books in total, so you can buy them cheaper and have everything in one place. In here there is...The revision Guide; Maths and Calculator skills for science students; Maths (the chemistry bits) for science students; Maths (the physics bits) for science students; knowledge checklists for each topic in easy to understand language so you can check you haven't missed anything out; links to YouTube video that explain parts you don't understand; quick-fire questions for each topic with links to a YouTube video working through the answers; lists of equations and units that are essential to learn for physics; lists of ions, equations and formula that are essential to learn for chemistry; diagrams to label; keyword lists and crosswords. This will be updated in January 2019 The Cambridge IGCSE® & O Level Chemistry Exam Success Guide fully supports the latest Cambridge IGCSE (0620) & O Level (5070) syllabuses and is suitable for use alongside our Complete and Essential IGCSE Chemistry series. The Guide helps students cope

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with the increased rigour of linear IGCSEs by bringing clarity and focus to exam preparation and by providing explicit exam guidance. Learners can recap content through easy-to-digest chunks, apply this via targeted revision activities, review and reflect on their work, and use exam practice and worked examples to achieve best results. The Chemistry Exam Success Guide is written by Roger Norris, Cambridge chief examiner for IGCSE Chemistry, and Lawrie Ryan, series editor of the Essential Science series. Students can benefit from their expertise and excellent understanding of what support learners need in order to reach their full potential. Other resources are also available: a Practical Workbook, Student Books and Workbooks. The Practical Workbook helps students to achieve practical exam success. The Complete or Essential Student Book is at the heart of delivering the course and is available in print, online or in a great-value print and online pack. The Complete or Essential Workbook is for independent practice and strengthens exam potential inside and outside the classroom.

Fully updated and matched to the Cambridge syllabus, this stretching Student Book is trusted by teachers around the world to support advanced understanding and achievement at IGCSE. The popular, stretching approach will help students to reach their full potential. Written by experienced authors, this updated edition is full of engaging content with up-to-date examples to cover all aspects of the Cambridge syllabus. The step-by-step approach will lead students through the course in a logical learning order building knowledge and practical

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skills with regular questions and practical activities. Extension material will stretch the highest ability students and prepare them to take the next step in their learning. Practice exam questions will consolidate student understanding and prepare them for exam success. You will also receive free access to extra support online, including practice exam questions, revision checklists and advice on how to prepare for an examination.

Complete Chemistry is a revised and enlarged edition of the popular GCSE Chemistry improved to bring it totally up-to-date. This book covers all syllabuses with core material, for Double Award, and extension material, for Science: Chemistry. The breadth and depth is sufficient to stretch your students aiming for the top grades and makes it an excellent foundation for those intending to progress to advanced level chemistry. Key Points: · Now includes all the necessary topics for IGCSE · Concepts and principles of chemistry presented in a clear, straightforward style · Lively and colourful coverage of the relevance of chemistry in the real world · End of chapter testing with more challenging and structured questions · Examination style questions · Pagination remains the same as GCSE Chemistry so that the two can be used alongside each other

Cambridge IGCSE® Physical Science resources tailored to the 0652 syllabus for first examination in 2019, and all components of the series are endorsed by Cambridge International Examinations. This Chemistry Workbook is tailored to the Cambridge IGCSE® Physical Science (0652) syllabus for first examination in 2019 and is endorsed for learner support by Cambridge International

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Examinations. The workbook covers both the Core and the Supplement material. Developing students' scientific skills, the workbook exercises are complemented by self-assessment checklists to help students evaluate their work as they go. Answers are provided at the back of the book.

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.

Letts Cambridge IGCSE(R) Chemistry Revision Guide provides clear and accessible revision content to support all students, with lots of practice opportunities to build your confidence and help you prepare for your Cambridge IGCSE(R) Chemistry assessments. Covering the latest Cambridge IGCSE(R) Chemistry syllabus, this revision guide includes: - Clear and concise syllabus coverage, with

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the extended material clearly differentiated- Topics in short, user-friendly sections to help you plan your revision in manageable chunks- Revision tips to provide essential assessment guidance- Quick test and exam-style practice questions for every topic, so you can check your progress and develop your exam skills- A supporting glossary with easy-to-understand definitions of key terms

Letts Cambridge IGCSE® Business Studies Revision Guide provides clear and accessible revision content to support all students, with lots of practice opportunities to build your confidence and help you prepare for your Cambridge IGCSE® Maths assessments. This revision guide covers the Cambridge IGCSE® Business Studies syllabus (0450), as well as the Cambridge O-Level syllabus (7115), both for first teaching in 2018 and first examination in 2020. \* Clear and concise syllabus coverage, with key definitions and concepts highlighted.\* Topics in short, user-friendly sections to help you plan your revision in manageable chunks.\* Revision tips provide essential assessment guidance.\* The Revision Guide will follow a spaced practice model of learning with three different practice opportunities. Recent research into revision methodologies has cited repeated practice testing and spaced practice as having the highest efficacy - this is consistently found to be high-yield in terms of knowledge retained in relation to the time invested.\*

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Quick tests with every topic, so you can check your progress - practice opportunity 1.\* Exam-style practice questions at the end of every chapter develop your exam skills - practice opportunity 2.\* Mixed exam-style questions cover a mix of questions for all the different topics in the book - practice opportunity 3.\* A supporting glossary with easy-to-understand definitions of key terms.

Cambridge International A/AS-level Science Revision Guides provide exam-focused texts to guide students through the content and skills of the course to prepare them for their exams. Each guide in the series provides:

- Introduction: containing an overview of the course and how it is assessed, advice on revision and taking the examination papers.
- Content Guidance: provides a summary of the facts and concepts that you need to know for the examination.
- Skills: explains the data-handling skills you will need to answer some of the questions in the written papers. It also explains the practical skills that you will need in order to well in the practical examination.
- Questions and Answers: contains a specimen examination paper for you to try, followed by a set of student's answers for each question, with comments from an examiner to help you identify exactly what is required in the exam.

This edition of our successful series to support the Cambridge IGCSE Biology syllabus (0610) is fully updated for the revised syllabus for first examination

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from 2016. Written by an experienced teacher and examiner, Cambridge IGCSE Biology Coursebook with CD-ROM gives comprehensive and accessible coverage of the syllabus content. Suggestions for practical activities are included, designed to help develop the required experimental skills, with full guidance included on the CD-ROM. Study tips throughout the text, exam-style questions at the end of each chapter and a host of revision and practice material on the CD-ROM are designed to help students prepare for their examinations. Answers to the exam-style questions in the Coursebook are provided on the CD-ROM.

IGCSE Chemistry. IGCSE Chemistry revision guide that will help you to study and enjoy this fascinating subject!

The bestselling title, developed by International experts - now updated to offer comprehensive coverage of the core and extended topics in the latest syllabus. - Includes a student's CD-ROM featuring interactive tests and practice for all examination papers - Covers the core and supplement sections of the updated syllabus - Supported by the most comprehensive range of additional material, including Teacher Resources, Laboratory Books, Practice Books and Revision Guides - Written by renowned, expert authors with vast experience of teaching and examining international qualifications We are working with

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Cambridge International Examinations to gain endorsement.

This revision tool is a must for all Cambridge IGCSE Maths students. It can be used as an ongoing reference book or as an aid for final exam preparation. All areas of the CIE syllabus are covered and examples are used that are typical of past-paper questions with each step fully explained, answers provided and grade descriptions available. With a clear, concise approach, this comprehensive resource will support your EAL learners in understanding key scientific concepts. A step-by-step approach will help every learner reach their potential in science. This second edition is up-to-date for the latest Cambridge syllabus.

This book has been carefully and clearly written to help students gain a thorough understanding of Chemistry in a meaningful and exciting way. There are numerous exam questions taken from past papers and activities to help reinforce learning. The two page spread design is well liked by students as it allows them to cross reference and quickly find specific information. There is a wealth of excellent photographs and diagrams and students will find the activities and features engaging. This book will provides students with everything they need to achieve a top grade IGCSE Chemistry.

Cambridge IGCSE® Chemistry Revision Guide Cambridge University Press

The Cambridge IGCSE Chemistry Revision Guide supports students through their course, containing specifically designed features to help students apply their knowledge as they prepare for assessment.

A concise revision guide for IGCSE Chemistry written by

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experienced teachers and the authors of the popular Complete Chemistry for IGCSE. Suitable for students of all ability levels, it provides not only revision material but a huge bank of practice questions. It contains vocabulary-based exercises to support EAL students.

This revision guide for Edexcel IGCSE Chemistry contains content summaries and key points for all the topics in the specification. It offers numerous revision questions to thoroughly prepare students for their examinations, and also includes revision tips and techniques.

Written by highly experienced authors, Cambridge IGCSE Chemistry Workbook provides complete support for the IGCSE Chemistry syllabus offered by CIE. This book contains exercises that provide clear progression to students as they go along. A wide variety of questions develop all the skills needed to succeed in the IGCSE Chemistry examination. Simple and clear language makes this book accessible to a range of abilities. This workbook is fully endorsed by CIE and is intended to be used alongside the Cambridge IGCSE Chemistry Coursebook. A Teacher's Resource CD-ROM is also available.

This revision guide helps prepare students for the Edexcel IGCSE Chemistry exam. IGCSEs are becoming increasingly popular with schools and are viewed by many as more rigorous than the standard GCSEs. Can be used in conjunction with the Collins Edexcel IGCSE Student Book for thorough exam preparation.

Letts Cambridge IGCSE(R) Physics Revision Guide provides clear and accessible revision content to support all students, with lots of practice opportunities to build your confidence and help you

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prepare for your Cambridge IGCSE(R) Physics assessments. Covering the latest Cambridge IGCSE(R) Physics syllabus, this revision guide includes: - Clear and concise syllabus coverage, with the extended material clearly differentiated- Topics in short, user-friendly sections to help you plan your revision in manageable chunks- Revision tips to provide essential assessment guidance- Quick test and exam-style practice questions for every topic, so you can check your progress and develop your exam skills- A supporting glossary with easy-to-understand definitions of key terms

A revision guide tailored to the AS and A Level Chemistry syllabus (9701) for first examination in 2016.

Recaps the essential knowledge needed to prepare for the exams with summary and exam-style questions, maths skills activities, exam tips and advice. Double Award mapping is clearly indicated with an icon for those topics that are also covered in the AQA Level 1/2 Certificate in Science: Double Award. Key practicals and an advice section are included to support students experimental data handling skills, and answers to all questions appear at the back of the book, providing instant feedback. Providing guidance that helps students practice and troubleshoot their exam technique, these books send them into their exam with the confidence to aim for the best grades. - Enables students to avoid

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common misconceptions and mistakes by highlighting them throughout - Builds students' skills constructing and writing answers as they progress through a range of practice questions - Allows students to mark their own responses and easily identify areas for improvement using the answers in the back of the book - Helps students target their revision and focus on important concepts and skills with key objectives at the beginning of every chapter - Ensures that students maximise their time in the exam by including examiner's tips and suggestions on how to approach the questions This title has not been through the Cambridge International Examinations endorsement process.

This edition of our successful series to support the Cambridge IGCSE Chemistry syllabus (0620) is fully updated for the revised syllabus from first examination from 2016. Written by a team with teaching and examining experience, Cambridge IGCSE Chemistry Coursebook with CD-ROM gives comprehensive and accessible coverage of the syllabus. Suggestions for practical activities are included, designed to help develop the required experimental skills. Exam-style questions at the end of each chapter and a host of revision and practice material on the CD-ROM are designed to help students maximise their chances in their examinations. Answers to the exam-style questions in the Coursebook are provided on the CD-ROM.

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Chemistry for IGCSE is endorsed by CIE and completely matches specification 0620. It is written in a clear and direct manner by a team of experienced authors and CIE examiners, making it ideal for international school students. It takes an exam focus and features include exam-style questions, activities, case studies, key points & did you know?

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