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This title covers the AQA level 1/level 2 certificate in chemistry and contains a huge range of exam-style practice questions, arranged by topic for targeted revision - with detailed answers included. 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. Get ready for your AP Chemistry exam with 500 AP Chemistry questions updated for all the latest exam changes We want you to succeed on your AP exams. That's why we've selected these 500 questions to help you study more effectively, use your preparation time wisely, and get your best score. These AP-style questions and answers are similar to the ones you'll find on the exam, so you will know what to expect on your test day. Each question includes detailed explanation with right and wrong answers to enhance your full understanding of the concepts. Whether you are just beginning your test preparation or doing a last-minute review, 5 Steps to a 5 500 AP Chemistry Questions, 2ed will help you achieve the score you desire. 500 AP-style questions and answers Complete answer explanations for every question What you really need to know to achieve a high score A good way to prepare for your exam is to practise solving exam-style questions. This book provides a comprehensive range of chemistry problems at a foundation level, especially formulated to familiarise the student with exam questions. Although the book is based on the AS level specification (UK), it can be used by anyone studying foundation chemistry. The book covers the following topics: Atomic Structure, Amount of Substance, Bonding, Periodicity, Introduction to Organic Chemistry, and Alkanes. Stretch yourself to achieve the highest grades, with structured syllabus coverage, varied exam-style questions and annotated sample answers, to help you to build the essential skill set for exam success. - Benefit from expert advice and tips on skills and knowledge from experienced subject authors - Effectively manage your revision with a brand-new introduction that clearly outlines what is expected from you in the exam - Keep track of your own progress with a handy revision planner - Use the new glossary-index section to identify and address gaps in knowledge - Consolidate and apply your understanding of key content and skills with short 'Test yourself' and exam-style questions 500 AP style questions with detailed answer explanations to prepare you for what you'll see on test day 5 Steps to a 5:

500 AP Chemistry Questions to Know by Test Day gives you 500 practice questions that cover the most essential course material and help you work toward a 5 on the test. The questions parallel the format and degree of difficulty that you'll find on the actual AP exams and are accompanied by answers with comprehensive explanations. The questions in this book were written by expert AP teachers who know the exam inside and out, so they closely reflect what you'll see when you'll sit for the AP Chemistry test. This valuable study guide features:

- 500 AP-style questions and answers
- Detailed review explanations for right and wrong answers
- Close simulations of the real AP exam
- Updated material that reflects the latest AP exam

Fully revised and updated content matching the Cambridge International AS & A Level Chemistry syllabus (9701). Endorsed by Cambridge International Examinations, the Second edition of the AS/A Level Chemistry Coursebook comprehensively covers all the knowledge and skills students need for AS/A Level Chemistry 9701 (first examination 2016). Written by renowned experts in Chemistry, the text is written in an accessible style with international learners in mind. The Coursebook is easy to navigate with colour-coded sections to differentiate between AS and A Level content. Self-assessment questions allow learners to track their progression and exam-style questions help learners to prepare thoroughly for their examinations. Contemporary contexts and applications are discussed throughout enhancing the relevance and interest for learners.

AS-Level Chemistry Edexcel Complete Revision & Practice Practise and prepare for AQA A-level Chemistry with hundreds of topic-based questions and one complete set of exam practice papers designed to strengthen knowledge and prepare students for the exams. This extensive practice book raises students' performance by providing 'shed loads of practice', following the 'SLOP' learning approach that's recommended by teachers.

- Consolidate knowledge and understanding with practice questions for every topic and type of question, including multiple-choice, multi-step calculations and extended response questions.
- Develop the mathematical, literacy and practical skills required for the exams; each question indicates in the margin which skills are being tested.
- Confidently approach the exam having completed one set of exam-style practice papers that replicate the types, wording and structure of the questions students will face.
- Identify topics and skills for revision, using the page references in the margin to refer back to the specification and accompanying Hodder Education Student Books for remediation.
- Easily check answers with fully worked solutions and mark schemes provided in the book.

Collins AS Chemistry for AQA is the ideal resource to support you through the 2008 AQA GCE course. It has been developed with the help of AQA examiners to ensure a perfect match to the 2008 specification and provides everything you need to succeed in your exam. This book covers AQA Chemistry AS units: Unit 1 - Foundation Chemistry Unit 2 - Chemistry in Action The book includes the following features:

- How Science Works feature boxes and assignments
- Real world science in context at the start of every chapter
- Questions throughout the text, with answers provided in the back of the book
- Key fact summaries throughout the text
- Stretch and challenge boxes to push the most able students
- Exam-style questions at the end of every chapter
- Practice synoptic questions

The website includes the following additional support material:

- Mark schemes for exam-style questions from the book
- Sample student answers to exam-style questions at 2 levels with examiner comments to show students how to achieve a higher grade
- Guidance for PSAs to help students to achieve the best grades in their practical assessments
- Mathematical and examination technique guidance to ensure that students know how to best prepare for and handle their exams.

Also available, Collins A2 Chemistry for AQA, covering: Unit 4: Kinetics, Equilibria and Organic Chemistry Unit 5: Energetics, Redox and Inorganic Chemistry Packed full of GCSE-style questions to test understanding, this OCR gateway Chemistry A revision and classroom companion is designed to help students revise everything they need to know, and familiarise themselves with the types of questions that they may come across in the exam. Endorsed by OCR, this Chemistry A revision and classroom companion provides in-depth coverage of all the externally assessed course content for the GCSE OCR course. Clear explanations and supporting diagrams ensure understanding and help students to prepare for the exam with confidence. Included in this book:

- * in-depth coverage that provides everything required for thorough exam preparation
- * detailed explanations and diagrams to help consolidate and build on knowledge throughout the course
- * clear design and direct references to the specification to provide structured revision and maximum assurance
- * separate units differentiated by colour and labelling
- * topic summaries provide at-a-glance topic overviews
- * exam-style questions at the end of each unit

How Science Works overview Exam Board: Edexcel, AQA, and OCR Gateway Level & Subject: GCSE Grade 9-1 Chemistry First Teaching: September 2016, First Exams: June 2018 Letts Revision improves exam confidence Matched to the requirements of the National Curriculum, this workbook prepares students for their GCSE Chemistry exam with confidence. This workbook provides invaluable practice in answering exam-style questions ahead of the new, more challenging GCSEs. The first section is organised by topic for focused revision. The second section features a complete GCSE Chemistry exam practice paper.

- * Lively magazine-style layout communicates all the essential information in an accessible way.
- * Plenty of exam-style questions reinforce understanding and improve performance.
- * Topic-by-topic practice for focused revision

Revision Guides: Simple and concise explanations of every topic are explored through different activity types. Workbooks: A mixture of question styles help children can get closer to a real' test experience. Practice Test Papers: Test-style questions test understanding and improve performance. Get your best grades with this exam-focused text that will guide

you through the content and skills you need to prepare for the big day. Manage your own revision with step-by-step support from experienced examiner and author David Bevan. This guide also includes a Questions and Answers section with exam-style questions, student's answers for each question, and examiner comments to ensure you're exam-ready. - Plan and pace your revision with the revision planner - Use the expert tips to clarify key points - Avoid making typical mistakes with expert advice - Test yourself with end-of-topic questions and answers and tick off each topic as you complete it - Practise your exam skills with exam-style questions and answers This title has not been through the Cambridge International endorsement process. 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. This is a resource book for IGCSE Chemistry concepts for students to clearly understand and explain all key concepts of IGCSE Chemistry. The book explains how students should approach Chemistry in IGCSE board exams and for intensive revision of concepts. It is also useful for new teachers as it clearly explains and illustrates through examples and diagrams based on pattern of questions for various secondary boards. The book contains comprehensive lecture notes and key points as asked in the exams for six chapters along with EXAM STYLE QUESTIONS at the end of each chapter for thorough practice. These questions are based on three paper types of IGCSE chemistry components (papers) viz MCQ type, structured short and long answer questions. Also instructional lines are given after each question to enable the learners to draft objective responses to the given questions. The topics included in the book are matter, atomic structure, formulae, valencies, equations and balancing, moles, periodic table and bonding are clearly explained by solved examples. The book is highly recommended for students of other international secondary chemistry curricula such as O-level, Edexcel GCSE secondary, IB MYP.: Contents: Chapter-1 Particulate Nature of Matter: States of Matter: Arrangement of particles in matter: Kinetic Particle Theory: Conversion of States: Heating Curve: Cooling Curve: Brownian motion: Exam Style Questions: Chapter-2 Measurement Experimental Techniques:-: Measurement: Pure Substances: Criteria for Purity: Difference between compounds and mixtures: Homogenous mixtures: Heterogeneous mixtures: Separation Techniques: Decantation: Filtration: Sublimation: Chromatography: Distillation: Fractional distillation: Crystallization: Centrifugation: Exam Style Questions: Chapter-3 Structure of Atom: Atoms: Elements: Discovery of sub atomic particles: Models of Atom Structure and Stability Atom and Ion: Isotopes: Radio Isotopes: Electronic Arrangement: Exam style Questions: Chapter-5 Stoichiometry: Elements: Compounds: Chemical Formula: Word Equation: Symbol Equation: Balancing Equation: Relative Atomic Mass: Naming Compound: Information from a chemical equation: Definition of Mole: The mole concept: Molar Mass: Important Formula: Limiting reagent: Reacting Masses: Reacting masses and ratios: Molar Volumes: Concentration of Solutions: Water of Crystallization Empirical and Molecular Formula Percentage Yield: Percentage Purity: Solved Examples of all the concepts: Practice Questions: Exam style Questions: Chapter-6 Chemical Bonding: Chemical Bond: Ionic Bond: Covalent Bond: Metallic Bond: Coordinate Bond: Giant Structures: Formula of positive and negative ions: Exam style Questions Provide clear guidance to the 2014 changes and ensure in-depth study with accessible content, directly mapped to the new syllabus and approach to learning This second edition of the highly-regarded first edition contains all SL and HL content, which is clearly identified throughout. Options are available free online, along with appendices and data and statistics. - Improve exam performance, with exam-style questions, including from past papers - Integrate Theory of Knowledge into your lessons and provide opportunities for cross-curriculum study - Stretch more able students with extension activities - The shift to concept-based approach to learning , Nature of Science, is covered by providing a framework for the course with points for discussion - Key skills and experiments included - Full digital package - offered in a variety of formats so that you can deliver the course just how you like! Written by renowned expert authors, our updated resources enable the learner to effectively navigate through the content of the revised Cambridge Chemistry (5070) syllabus for examination from 2023. - Develop strong practical skills: practical skills features provide guidance on key experiments, interpreting experimental data, and evaluating results; supported by practice questions for preparation for practical exams or alternatives. - Build mathematical skills: worked examples demonstrate the key mathematical skills in scientific contexts; supported by follow-up questions to put these skills into practice. - Consolidate skills and check understanding: self-assessment questions, exam-style questions and checklists are embedded throughout the book, alongside key definitions of technical terms and a Glossary. - Navigate the syllabus confidently: content flagged clearly with introductions to each topic outlining the learning objectives and context. - Deepen and enhance scientific knowledge: going further boxes throughout encourage students to take learning to the next level. 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, 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. Collins IGCSE® Chemistry provides complete coverage of the latest Cambridge IGCSE® syllabus for Chemistry and is packed full of questions, in depth content, practical investigative skills features and more. Chemistry for the IB Diploma, Second edition, covers in full the requirements of the IB syllabus for Chemistry for first examination in 2016. This workbook is specifically for the IB Chemistry syllabus, for examination from 2016. The Chemistry for the IB Diploma Workbook contains straightforward chapters that build learning in a gradual way, first outlining key terms and then providing students with plenty of practice questions to apply their knowledge. Each chapter concludes with exam-style questions. This structured approach reinforces learning and actively builds students' confidence using key scientific skills - handling data, evaluating information and problem solving. This helps empower students to become confident and independent learners. Answers to all of the questions are on the CD-ROM. Completely revised new editions of the market-leading Chemistry textbooks for HL and SL, written for the new 2014 Science IB Diploma curriculum. Now with an accompanying four-year student access to an enhanced eText, containing simulations, animations, quizzes, worked solutions, videos and much more. The enhanced eText is also available to buy separately and works on desktops and tablets - click here to watch a video to learn more. Follows the organizational structure of the new Chemistry guide, with a focus on the Essential Ideas, Understanding, Applications & Skills for complete syllabus-matching. Written by the highly experienced IB author team of Catrin Brown and Mike Ford, with additional e-features by Richard Thornley and David Moore, you can be confident that you and your students have all the resources you will need for the new Chemistry curriculum. Features: Nature of Science and ToK boxes throughout the text ensure an embedding of these core considerations and promote concept-based learning. Applications of the subject through everyday examples are described in utilization boxes, as well as brief descriptions of related industries, to help highlight the relevance and context of what is being learned. Differentiation is offered in the Challenge Yourself exercises and activities, along with guidance and support for laboratory work on the page and online. Exam-style assessment opportunities are provided from real past papers, along with hints for success in the exams, and guidance on how to avoid common pitfalls. Clear links are made to the Learner profile and the IB core values. Table of Contents: Stoichiometric Relationships Atomic Structure Periodicity Chemical Bonding and Structure Energetics/Thermochemistry Chemical Kinetics Equilibrium Acids and Bases Redox Processes Organic Chemistry Measurement and Data Processing Option A: Materials Option B: Biochemistry Option C: Energy Option D: Medicinal Chemistry This guide covers all the exam-assessed content on the AQA Chemistry specification. It is designed to help students get the most out of their revision. Information is broken down into manageable chunks, key words and phrases are highlighted for last minute recaps and higher tier material is clearly differentiated on the page. Chemistry for the IB Diploma, Second edition, covers in full the requirements of the IB syllabus for Chemistry for first examination in 2016. The Second edition of this well-received Coursebook is fully updated for the IB Chemistry syllabus for first examination in 2016, comprehensively covering all requirements. Get the best coverage of the syllabus with clear assessment statements, and links to Theory of Knowledge, International-mindedness and Nature of Science themes. Exam preparation is supported with plenty of sample exam questions, online test questions and exam tips. Chapters covering the Options and Nature of Science, assessment guidance and answers to questions are included in the additional online material available with the book. Exam Board: AQA Level & Subject: GCSE Chemistry First teaching: September 2016 First exams: June 2018 This unique and innovative Revision Book supports all learning styles so that every student can achieve the best results. Whether you are a visual, auditory or kinaesthetic learner, this revision guide supports the revision techniques that you are most suited to, ensuring you revise effectively. - comprises the revision guide and exam practice workbook in one edition- engaging, magazine-inspired revision pages- higher tier content is highlighted- includes 'hands-on' revision activities- an audio 'walkthrough' of every topic (free download)- exam-style practice questions for every topic- includes complete GCSE Chemistry higher tier practice test papers Exam board: SQA Level: National 5 Subject: Chemistry First teaching: September 2017 First exam: Summer 2018 Practice makes permanent. Feel confident and prepared for the SQA National 5 Chemistry exam with this two-in-one book, containing practice questions for every question type and topic, plus two full practice papers. - Choose to revise by question type or topic: A simple grid enables you to pick particular question styles or course areas that you want to focus on, with answers provided at the back of the book - Understand what the examiner is looking for: Clear guidance on how to answer each question type is followed by plenty of questions so you can put the advice into practice, building essential exam skills - Remember more in your exam: Repeated and extended practice will give you a secure knowledge of the key areas of the course (chemical changes and structure; nature's chemistry; chemistry in society) - Familiarise yourself with the exam paper: Both practice papers mirror the language and layout of the real SQA papers; complete them in timed, exam-style conditions to increase your confidence before the exams - Find out

how to achieve a better grade: Answers to the practice papers have commentaries for each question, with tips on writing successful answers and avoiding common mistakes Fully up to date with SQA's requirements The questions, mark schemes and guidance in this practice book match the requirements of the revised SQA National 5 Chemistry specification for examination from 2018 onwards. Exam Board: AQA Level: AS/A-level Subject: Chemistry First Teaching: September 2015 First Exam: June 2016 Ensure your students get to grips with the core practicals and develop the skills needed to succeed with an in-depth assessment-driven approach that builds and reinforces understanding; clear summaries of practical work with sample questions and answers help to improve exam technique in order to achieve higher grades. Written by experienced teachers Tim Waite and Amber Waite, this Student Guide for practical Chemistry: - Help students easily identify what they need to know with a concise summary of required practical work examined in the A-level specifications. - Consolidate understanding of practical work, methodology, mathematical and other skills out of the laboratory with exam tips and knowledge check questions, with answers in the back of the book. - Provide plenty of opportunities for students to improve exam technique with sample answers, examiners tips and exam-style questions. - Offer support beyond the Student books with coverage of methodologies and generic practical skills not focused on in the textbooks. Provides information in manageable chunks, which is reinforced by questions and activities that encourage students to consider the practical application of science to everyday life. This work is useful for Higher Tier GCSE students. Packed full of GCSE-style questions to test understanding, this AQA Chemistry revision and classroom companion is designed to help students revise everything they need to know, and familiarise themselves with the types of questions that they may come across in the exam. Endorsed by AQA, this Chemistry revision and classroom companion provides in-depth coverage of all the externally assessed course content for the GCSE AQA course. Clear explanations and supporting diagrams ensure understanding and help students to prepare for the exam with confidence. Included in this book: * in-depth coverage that provides everything required for thorough exam preparation * detailed explanations and diagrams to help consolidate and build on knowledge throughout the course * clear design and direct references to the specification to provide structured revision and maximum assurance * separate units differentiated by colour and labelling * topic summaries provide at-a-glance topic overviews * exam-style questions at the end of each unit * How Science Works overview This exam practice workbook offers targeted practice for the 8 AQA GCSE Chemistry Required Practicals. A variety of exam-style questions, expert hints on tackling the practicals questions, and tips on applying the skills to different contexts offer the best preparation for the 15% practicals requirement of GCSE Chemistry. Exam board: SQA Level: Advanced Higher Subject: Chemistry First teaching: August 2019 First exam: Summer 2021 Trust Scotland's most popular revision guides to deliver the results you want. The How to Pass series is chosen by students, parents and teachers again and again. This is the only study book that addresses the skills for Advanced Higher Chemistry, as well as the knowledge. B" Recap and remember course content. B" Test your skills and knowledge. B" Practise exam-style questions. /BFormal questions with mark allocations are provided at the end of each Key Area, reflecting the types of questions you will face in the exam.brbrB" Get expert tips for exam success. /BHints on how to achieve top marks and avoid mistakes are based on feedback in the SQA examiners' Course Reports, giving you insight into the marking process.brbrB" Teach yourself with confidence. /BIndependent study has never been easier with clear explanations, definitions of technical terms and answers to all questions at the back of the book.br Exam Board: Edexcel, AQA, and OCR Gateway Level & Subject: GCSE Grade 9-1 Chemistry First Teaching: September 2016, First Exams: June 2018 Letts Revision improves exam confidence Matched to the requirements of the National Curriculum, this revision guide prepares students for their GCSE Chemistry exam with confidence. The variety of activity types ensures every student stays motivated throughout their revision to help them achieve the best results in their exams. * Lively magazine-style layout communicates all the essential information in an accessible way. * Plenty of practice questions reinforce understanding and improve performance. * Hands-on activities for every topic provide a more varied revision approach. * Free audio tracks talk learners through all the key points. Download from lettsrevision.co.uk/ GCSE. Revision Guides: Simple and concise explanations of every topic are explored through different activity types. Workbooks: A mixture of question styles help children can get closer to a `real' test experience. Practice Test Papers: Test-style questions test understanding and improve performance. Offering an unparalleled level of assessment support, IB Prepared: Chemistry has been developed directly with the IB to provide the most up-to-date, authentic and authoritative guidance on DP assessment. Practise and prepare for AQA A-level Chemistry with hundreds of topic-based questions and one complete set of exam practice papers designed to strengthen knowledge and prepare students for the exams. This extensive practice book raises students' performance by providing 'shed loads of practice', following the 'SLOP' learning approach that's recommended by teachers. - Consolidate knowledge and understanding with practice questions for every topic and type of question, including multiple-choice, multi-step calculations and extended response questions. - Develop the mathematical, literacy and practical skills required for the exams; each question indicates in the margin which skills are being tested. - Confidently approach the exam having completed one set of exam-style practice papers that replicate the types, wording and structure of the questions students will face. - Identify topics

and skills for revision, using the page references in the margin to refer back to the specification and accompanying Hodder Education Student Books for remediation. - Easily check answers with fully worked solutions and mark schemes provided in the book. Practise and prepare for AQA GCSE Chemistry with hundreds of topic-based questions and one complete set of exam practice papers designed to strengthen knowledge and prepare students for the exams. This extensive practice book raises students' performance by providing 'shed loads of practice', following the 'SLOP' learning approach that's recommended by teachers. - Consolidate knowledge and understanding with practice questions for every topic and type of question, including multiple-choice, multi-step calculations and extended response questions. - Develop the mathematical, literacy and practical skills required for the exams; each question indicates in the margin which skills are being tested. - Confidently approach the exam having completed one set of exam-style practice papers that replicate the types, wording and structure of the questions students will face. - Identify topics and skills for revision, using the page references in the margin to refer back to the specification and accompanying Hodder Education Student Books for remediation. - Easily check answers with fully worked solutions and mark schemes provided in the book. 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. 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. This Revision Guide offers support for students as they prepare for their Cambridge IGCSE Chemistry (0620) 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. A text- and exercise book for physical chemistry students! This book deals with the fundamental aspects of physical chemistry taught at the undergraduate level in chemistry and the engineering sciences in a compact and practice-oriented form. Numerous problems and detailed solutions offer the possibility of an in-depth reflection of topics like chemical thermodynamics and kinetics, atomic structure and spectroscopy. Every chapter starts with a recapitulation of important background information, before leading over to representative exercises and problems. Detailed descriptions systematically present and explain the solutions to the problems, so that readers can carefully check their own solutions and get clear-cut introductions on how to approach similar problems systematically. The book addresses students at the (upper) undergraduate level, as well as tutors and teachers. It is a rich source of exercises for exam preparation and can be used alongside classical textbooks. Furthermore it can serve teachers and tutors for the conception of their lessons. Its well-thought-through presentation, structure and design make the book appeal to everybody who wants to succeed with the physical chemistry lessons and exercises. Build essential maths, literacy and working scientifically skills to boost marks in GCSE Chemistry and ensure that students reach their full potential. Suitable for all specifications, this skills book provides additional support and will help to: Sharpen mathematical skills with plenty of practice questions and coverage of all the maths techniques needed for the exams. Improve literacy skills with tips on how to write longer answers, plus peer-assessment marking activities. Develop the working scientifically skills needed to plan, carry out and evaluate practical experiments, in order to secure the maximum number of marks. Build confidence by putting skills into practice; using our three-step formula students will progress from worked examples to guided questions and exam-style questions, with fully-worked solutions in the book. Raise performance in the exams with practical advice on how to revise effectively and tips on understanding the questions, command words and assessment objectives. The Cambridge HSC Chemistry Study Guide is a thorough topic-by-topic review of the revised HSC Chemistry course. It provides a comprehensive summary of the three core topics: 'The Identification and Production of Materials', 'The Acidic Environment' and 'Chemical Monitoring and Management' and three of the most popular option topics: 'Industrial Chemistry', 'Shipwrecks, Corrosion and Conservation' and 'Forensic Chemistry'. Written by experienced HSC teachers in a style accessible to students of all abilities, other features of the guide include: • Each topic broken down into easy to manage chapters • Exam style questions at the end of each chapter • Further exam style questions at the end of each topic • Solutions for all questions • A comprehensive glossary to help students remember and check essential terms • Explanation of exam verbs with specific reference to Chemistry • A periodic table and data

sheet. Exam Board: AQA Level: GCSE Combined Science Subject: Chemistry First teaching: September 2016
This is the perfect revision book to help you achieve the grade you want in your GCSE Combined Science Chemistry exams containing the new 9-1 syllabus throughout the booklet, which has been closely matched to the AQA course. This Chemistry AQA revision booklet consists of 4, 70-mark practice papers with realistic exam style questions to test your understanding of the most difficult topics, handpicked by teachers and including practical exam questions. Included are 4 detailed mark schemes which are clear and concise to help students. This GCSE Combined Science Chemistry workbook is well suited for assessments, homework, independent study and exam preparation

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