

## Igcse Chemistry Past Papers Cambridge 2012

Complete Chemistry for Cambridge IGCSE® Oxford University Press - Children

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.

The new Third Edition matches the requirements of the revised Cambridge IGCSE Chemistry syllabus (0620).

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 Computer Science

Cambridge IGCSE® Chemistry Revision Guide

Approaches to Learning and Teaching Science

Complete Chemistry

Cambridge IGCSE Chemistry

*The Cambridge IGCSE® Combined and Co-ordinated Sciences series is tailored to the 0653 and 0654 syllabuses for first examination in 2019, and all components of the series are endorsed by Cambridge International Examinations. Cambridge IGCSE® Combined and Co-ordinated Sciences Coursebook is tailored to the 0653 and 0654 syllabuses for first examination in 2019 and is endorsed for full syllabus coverage by Cambridge International Examinations. This interdisciplinary coursebook comprehensively covers the knowledge and skills required in these courses, with the different syllabuses clearly identified. Engaging activities in every chapter help students develop practical and investigative skills while end-of-chapter questions help to track their progress. The accompanying CD-ROM contains self-assessment checklists for making drawings, constructing and completing results tables, drawing graphs and designing experiments; answers to all the end-of-chapter questions and auto-marked multiple-choice self tests.*

*Endorsed by Cambridge International Examinations. Develop your students computational thinking and programming skills with complete coverage of the latest syllabus from experienced examiners and teachers. - Follows the order of the syllabus exactly, ensuring complete coverage - Introduces students to self-learning exercises, helping them learn how to use their knowledge in new scenarios Accompanying animation files of the key concepts are available to download for free online. See the Quick Links to the left to access. This book covers the IGCSE (0478), O Level (2210) and US IGCSE entry (0473) syllabuses, which are for first examination 2015. It may also be a useful reference for students taking the new Computer Science AS level course (9608).*

*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 an experienced teacher who is passionate about practical skills, the Cambridge IGCSE® Chemistry Practical Workbook makes it easier to incorporate practical work into lessons. This Workbook provides interesting and varied practical investigations for students to carry out safely, with guided exercises designed to develop the essential skills of handling data, planning investigations, analysis and evaluation. Exam-style questions for each topic offer novel scenarios for students to apply their knowledge and understanding, and to help them to prepare for their IGCSE Chemistry paper 5 or paper 6 examinations.*

*The text of Chemistry: IGCSE and O Level is clearly separated into core and extension material, with questions at the end of each section to test understanding. General material includes revision guidance, past-examination questions with answers and a glossary of key terms.*

Cambridge IGCSE® and O Level Essential Chemistry: Student Book Third Edition

Complete Chemistry for Cambridge IGCSE® with CD-ROM (Second Edition)

Exam Success Practical Workbook

Complete Chemistry for Cambridge IGCSE®

Cambridge IGCSE Chemistry. Coursebook. Elevate. Enhanced Edition. Per Le Scuole Superiori

***This title is endorsed by Cambridge Assessment International Education to support the full syllabus for examination from 2023. Written by renowned expert authors, our updated resources enable the learner to effectively navigate through the content of the updated Cambridge IGCSE™ Chemistry (0620/0971) 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 practical questions for practical examinations 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 covering core and supplement exam-style questions and checklists embedded throughout the book, alongside key definitions of technical terms and a glossary. - Navigate the syllabus confidently: core and supplement subject 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.**

**The Exam Success in Cambridge IGCSE & O Level Chemistry Practical Workbook provides everything students, especially those revising for external exams for the first time, need to grow their confidence and help them achieve the best grades they can in their Practical Test or Alternative to Practical paper.**

**A subject-specific guide for teachers to supplement professional development and provide resources for lesson planning. Approaches to learning and teaching Science is the result of close collaboration between Cambridge University Press and Cambridge International Examinations. Considering the local and global contexts when planning and teaching an international syllabus, the title presents ideas for Science with practical examples that help put theory into context. Teachers can download online tools for lesson planning from our website. This book is ideal support for those studying professional development qualifications or international PGCEs.**

**Cambridge IGCSETM Chemistry 4th Edition**

**Cambridge IGCSE® Chemistry Practical Teacher's Guide with CD-ROM**

**Cambridge Igcse Chemistry Laboratory**

**IGCSE Chemistry**

*O Level Chemistry Quick Study Guide & Workbook: Trivia Questions Bank, Worksheets to Review Homeschool Notes with Answer Key PDF (Cambridge Chemistry Self Teaching Guide about Self-Learning) includes revision notes for problem solving with 900 trivia questions. O Level Chemistry quick study guide PDF book covers basic concepts and analytical assessment tests. O Level Chemistry question bank PDF book helps to practice workbook questions from exam prep notes. O level chemistry quick study guide with answers includes self-learning guide with 900 verbal, quantitative, and analytical past papers quiz questions. O Level Chemistry trivia questions and answers PDF download, a book to review questions and answers on chapters: Acids and bases, chemical bonding and structure, chemical formulae and equations, electricity, electricity and chemicals, elements, compounds, mixtures, energy from chemicals, experimental chemistry, methods of purification, particles of matter, redox reactions, salts and identification of ions and gases, speed of reaction, and structure of atom tests for school and college revision guide. O Level Chemistry interview questions and answers PDF download with free sample book covers beginner's questions, textbook's study notes to practice worksheets. Cambridge IGCSE GCSE Chemistry study material includes high school question papers to review workbook for exams. O Level Chemistry workbook PDF, a quick study guide with textbook chapters' tests for IGCSE/NEET/MCAT/GRE/GMAT/SAT/ACT competitive exam. O Level Chemistry book PDF covers problem solving exam tests from chemistry practical and textbook's chapters as: Chapter 1: Acids and Bases Worksheet Chapter 2: Chemical Bonding and Structure Worksheet Chapter 3: Chemical Formulae and Equations Worksheet Chapter 4: Electricity Worksheet Chapter 5: Electricity and Chemicals Worksheet Chapter 6: Elements, Compounds and Mixtures Worksheet Chapter 7: Energy from Chemicals Worksheet Chapter 8: Experimental Chemistry Worksheet Chapter 9: Methods of Purification Worksheet Chapter 10: Particles of Matter Worksheet Chapter 11: Redox Reactions Worksheet Chapter 12: Salts and Identification of Ions and Gases Worksheet Chapter 13: Speed of Reaction Worksheet Chapter 14: Structure of Atom Worksheet Solve Acids and Bases study guide PDF with answer key, worksheet 1 trivia questions bank: Acid rain, acidity needs water, acidity or alkalinity, acids properties and reactions, amphoteric oxides, basic acidic neutral and amphoteric, chemical formulas, chemical reactions, chemistry reactions, college chemistry, mineral acids, general properties, neutralization, ordinary level chemistry, organic acid, pH scale, acid and alkali, properties, bases and reactions, strong and weak acids, and universal indicator. Solve Chemical Bonding and Structure study guide PDF with answer key, worksheet 2 trivia questions bank: Ions and ionic bonds, molecules and covalent bonds, evaporation, ionic and covalent substances, ionic compounds, crystal lattices, molecules and macromolecules, organic solvents, polarization, and transfer of electrons. Solve Chemical Formulae and Equations study guide PDF with answer key, worksheet 3 trivia questions bank: Chemical formulas, chemical equations, atomic mass, ionic equations, chemical reactions, chemical symbols, college chemistry, mixtures and compounds, molar mass, percent composition of elements, reactants, relative molecular mass, valency and chemical formula, and valency table. Solve Electricity study guide PDF with answer key, worksheet 4 trivia questions bank: Chemical to electrical energy, chemistry applications of electrolysis, reactions, conductors and non-conductors, dry cells, electrical devices, circuit symbols, electrolytes, non-electrolytes, organic solvents, polarization, and valence electrons. Solve Electricity and Chemicals study guide PDF with answer key, worksheet 5 trivia questions bank: Chemical to electrical energy, dry cells, electrolyte, non-electrolyte, and polarization. Solve Elements, Compounds and Mixtures study guide PDF with answer key, worksheet 6 trivia questions bank: Elements, compounds, mixtures, molecules,*

atoms, and symbols for elements. Solve Energy from Chemicals study guide PDF with answer key, worksheet 7 trivia questions bank: Chemistry reactions, endothermic reactions, exothermic reactions, making and breaking bonds, and save energy. Solve Experimental Chemistry study guide PDF with answer key, worksheet 8 trivia questions bank: Collection of gases, mass, volume, time, and temperature. Solve Methods of Purification study guide PDF with answer key, worksheet 9 trivia questions bank: Methods of purification, purification process, crystallization of microchips, decanting and centrifuging, dissolving, filtering and evaporating, distillation, evaporation, sublimation, paper chromatography, pure substances and mixtures, separating funnel, simple, and fractional distillation. Solve Particles of Matter study guide PDF with answer key, worksheet 10 trivia questions bank: Change of state, evaporation, kinetic particle theory, kinetic theory, and states of matter. Solve Redox Reactions study guide PDF with answer key, worksheet 11 trivia questions bank: Redox reactions, oxidation, reduction, and oxidation reduction reactions. Solve Salts and Identification of Ions and Gases study guide PDF with answer key, worksheet 12 trivia questions bank: Chemical equations, evaporation, insoluble salts, ionic precipitation, reactants, salts, hydrogen of acids, and soluble salts preparation. Solve Speed of Reaction study guide PDF with answer key, worksheet 13 trivia questions bank: Fast and slow reactions, catalysts, enzymes, chemical reaction, factor affecting, and measuring speed of reaction. Solve Structure of Atom study guide PDF with answer key, worksheet 14 trivia questions bank: Arrangement of particles in atom, atomic mass, isotopes, number of neutrons, periodic table, nucleon number, protons, neutrons, electrons, and valence electrons.

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. 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.

With a wealth of questions, this book gives your students the practice they need to deepen their understanding of the syllabus content and achieve exam success. - The perfect resource to use throughout the course to ensure you learn the topics and practice the syllabus content. - Contains a wealth of levelled questions, including Stretch and Challenge for higher ability students. - Plenty of exam-style questions and actual exam questions from past Cambridge exam papers for exam success. Answers to all questions are available on the Teacher's CD Rom. Answers are available on the accompanying Teacher's CD. This title has not been through the Cambridge endorsement process.

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 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.

IGCSE Chemistry Assessment Book Paper 2 - MCQ Questions (with Answer Key and Explanation)

Cambridge IGCSE Chemistry Study and Revision Guide

Cambridge igcse chemistry: rev guide. Per le Scuole superiori

Essential Chemistry for Cambridge IGCSE®

Cambridge IGCSE® Combined and Co-ordinated Sciences Chemistry Workbook

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.

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. The Cambridge IGCSE® Chemistry Practical Teacher's Guide complements the Practical Workbook, helping teachers to include more practical work in lessons. Specific support is provided for each of the carefully designed investigations to save teachers' time. The Teacher's Guide contains advice about planning investigations, guidance about safety considerations, differentiated learning suggestions

to support students who might be struggling and to stretch the students who are most able as well as answers to all the questions in the Workbook. The Teacher's Guide also includes a CD-ROM containing model data to be used in instances when an investigation cannot be carried out.

Exam Board: Cambridge Assessment International Education Level: IGCSE Subject: Science First Teaching: September 2015 First Exam: June 2017 Make best use of your department's specialist skills with this all-in-one textbook, designed and organized by an experienced Combined and Co-ordinated Science syllabus teacher. Providing full coverage for the Cambridge IGCSE Combined and Co-ordinated Science (0653 and 0654) syllabuses, this single textbook approach makes classroom teaching easier by covering the syllabus content for the three Sciences together in one place. It facilitates a coordinated teaching approach across separate classes, with content organized in line with the syllabus for subject specialists, and provides easy and cost-effective transitioning for students moving from a combined course to a coordinated one where they show clear improvement during their course. - Make classroom teaching easier with a single textbook covering the syllabus content for the three Sciences - Use one textbook across separate classes, with content organized in line with the syllabus for subject specialists - Easy and cost-effective transitioning for students moving between the two levels, with all content covered in one place

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.

Dark Red + Book Band, Oxford Level 20 the Beasts of Blackwater

Breakthrough to CLIL for Chemistry Workbook

O Level Chemistry Quick Study Guide & Workbook

Chemistry

Cambridge Chemistry IGCSE® Revision Guide

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.

A series of workbooks offering integrated content and language support for specific subjects. Breakthrough to CLIL for Chemistry, Age 14+ helps ESL/EAL students get the most out of their studies when learning subjects through the medium of English. The workbook contains exercises set within the context of core topics to consolidate understanding, embedding practice in aspects of language central to the subject in question. It is designed to support any Chemistry curriculum for students aged 14-16, including UK GCSE, Cambridge IGCSE® and IB MYP. The book should be used alongside a core textbook and may be used within the classroom or as a self-study or homework resource.

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?

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 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.

Cambridge IGCSE Chemistry Workbook

Complete Biology for Cambridge IGCSE®

Cambridge IGCSE Chemistry Coursebook with CD-ROM  
Cambridge IGCSE® Chemistry Practical Workbook  
Practice Book

**This book caters to students who are taking the IGCSE and Cambridge 'O' Level International Chemistry Examinations. The book covers all the 23 topics for those taking the IGCSE Paper 2, MCQ (0620/02). Students taking the Cambridge 'O' Level Chemistry Paper 1 (6092/01) can skip the two topics on "water" and "sulfuric acid". The answer to each question is provided with clear explanation so as to help students learn from their mistakes.**

**The Cambridge IGCSE® Combined and Co-ordinated Sciences series is tailored to the 0653 and 0654 syllabuses 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® Combined Science 0653 and Co-ordinated Sciences 0654 syllabuses for first examination in 2019 and is endorsed for learner support by Cambridge International Examinations. Covering both the Core and the Supplement material, this workbook contains exercises arranged in the same order as the coursebook and are clearly marked according to the syllabus they cover. Developing students' scientific skills, these exercises are complemented by self-assessment checklists to help them evaluate their work as they go. Answers are provided at the back of the book.**

**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.**

**Project X Alien Adventures takes you on an incredible independent reading journey with this fantastic story featuring the popular Project X characters - Max, Cat, Ant and Tiger. The micro-friends rip-jump to a foggy moorland and encounter a pack of savage mutant beasts. Will they survive?**

**Cambridge International AS and A Level Chemistry Coursebook with CD-ROM  
Sciences**

**Cambridge IGCSE® and O Level Chemistry**

**Cambridge IGCSE (TM) Chemistry Student's Book**

**Practical Book**

**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.**

**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 Cambridge International Examinations to gain endorsement.**

**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.**

**In this clever book, bestselling author Richard Templar delivers a collection of principles, tactics and techniques that will make sure things always go your way, without you even having to ask. You'll discover the secrets of being the kind of person who gets what they want, and the secrets of making it easy for people to say yes to you (sometimes without even realising they are doing it). And for those rare occasions where you really do have to ask, you'll find priceless advice on exactly what to say and how to say it, so that you'll definitely never have to ask twice.**

**Cambridge IGCSE Chemistry 3rd Edition plus CD**

**Trivia Questions Bank, Worksheets to Review Homeschool Notes with Answer Key  
Chemistry for IGCSE**

**How to Get What You Want Without Having To Ask**

**Cambridge IGCSE & O Level Chemistry: Exam Success**

**This Practice Book supports the existing and bestselling edition of IGCSE Chemistry Student's Book. - The perfect resource to use throughout the course to ensure you learn the to practise the content of the Cambridge IGCSE syllabus. - Contains a wealth of levelled questions, including Stretch and Challenge for higher ability students. - Plenty of exam-style o and actual exam questions from past Cambridge exam papers for exam success. Answers are free online at [www.hodderplus.com](http://www.hodderplus.com) or [www.hoddereducation.com/cambridgeextras](http://www.hoddereducation.com/cambridgeextras) T has not been through the Cambridge endorsement process.**

A concise revision guide for IGCSE Chemistry written by 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.

Improve your students' scientific skills and report writing with achievable experiments and simple structured guidance. This Laboratory Practical Book supports the teaching and learning of the practical assessment element of the Cambridge IGCSE Chemistry Syllabus. Using this book, students will interpret and evaluate experimental observations and data. They will also plan investigations, evaluate methods and suggest possible improvements. - Demonstrates the essential techniques, apparatus, and materials that students require to become accomplished scientists - Improves the quality of written work with guidance, prompts and experiment writing frames - Develops experimental skills and abilities through a series of investigations for students for the Practical paper or the Alternative, with past exam questions Answers are available on the Teacher's CD: <http://www.hoddereducation.co.uk/Product?Product=9780521875811> This title has not been through the Cambridge International endorsement process.

Packed with spectacular superlatives, shocking stats, fantastic facts and fun figures, Science and Stuff celebrates the simple joy in finding things out. What can cats teach us about physics? Why was cabbage banned on the International Space Station? (Can you fart in space?) And would a penny dropped from the Empire State Building really kill someone? (Show us the answer: No!) But it's not all facts and stats. The feature chapter just for Makers, introduced by our very own mad professor Burnaby Q. Orbax, challenges you to attempt record-breaking science experiments at home, from the fastest Mentos & Soda rocket car to the most slime thrown and caught in a minute! Join us as we rise from the deepest depths of the ocean to a weird glowing fish hunt in the darkness, to the mountaintop observatories where scientists unravel the secrets of the universe.

Cambridge Igcse Chemistry

A Toolkit for International Teachers

Guinness World Records: Science and Stuff

Project X Alien Adventures: Dark Red + Book Band, Oxford Level 20: the Beasts of Blackwater

Cambridge IGCSE® Combined and Co-ordinated Sciences Coursebook with CD-ROM

**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 an experienced author, Ron Pickering, 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 online access to a wealth of extra support for students including practice exam questions, revision checklists and advice on how to prepare for an exam. This second edition provides full coverage of the most recent IGCSE syllabus in a highly illustrative and accessible way. It also comes with a free CD, including additional exam style questions, interactive exercises and revision tips. Fully endorsed by University of Cambridge International Examinations.**