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KEY=CHEMISTRY - ALIJAH REGINA

CHEMISTRY

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CAMBRIDGE IGCSE CHEMISTRY WORKBOOK

Cambridge University Press 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.

CAMBRIDGE IGCSE(TM) CHEMISTRY WORKBOOK 3RD EDITION

Hodder Education We are working with Cambridge Assessment International Education to gain endorsement for this forthcoming title. Reinforce learning and deepen understanding of the key concepts in this Workbook, which provides additional support for the accompanying Cambridge IGCSE(TM) Chemistry Textbook. - Develop understanding and build confidence ahead of assessment: the Workbook follows the Student's Book structure, topic-by-topic, with each section containing a range of shorter questions to test knowledge, and 'Exam focus' sections providing exam-style questions. - Differentiated content: both Core and Supplement content is clearly flagged with differentiated questions testing content across both syllabi. - Provide extra practice and self-assessment: each Workbook is intended to be used by students for practice and homework. Once completed, it can be kept and used for revision.

CAMBRIDGE IGCSE® CHEMISTRY PRACTICAL WORKBOOK

Cambridge University Press 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.

CAMBRIDGE IGCSE® & O LEVEL ESSENTIAL CHEMISTRY: STUDENT BOOK THIRD EDITION

Oxford University Press - Children The Cambridge IGCSE® & O Level Essential Chemistry Student Book is at the heart of delivering the course and provides a clear, step-by-step route through the syllabus that is ideal for EAL learners. It has been fully updated and matched to the latest Cambridge IGCSE (0620) & O Level (5070) Chemistry syllabuses. The book uses an engaging and exam-focused approach that is accessible to all abilities, with varied and flexible assessment support and exam-style questions that improve students' performance and ensure every learner reaches their full potential. It combines depth of subject matter and clarity of material with concise, well-presented content, and includes embedded language for EAL students. The Student Book is written by Roger Norris, a Cambridge examiner and experienced author of our previous Essential Chemistry Student Book and Workbook. It has also been reviewed by subject experts globally to help meet teachers' needs. The Student Book is available in print, online or via a great-value print and online pack. The supporting Exam Success Guide and Practical Workbook help students achieve top marks in their exams, while the Workbook, for independent practice, strengthens exam potential inside and outside the classroom.

COMPLETE CHEMISTRY FOR CAMBRIDGE IGCSE®

Oxford University Press - Children 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.

CAMBRIDGE IGCSE® CHEMISTRY WORKBOOK

Cambridge University Press 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 Workbook helps students build the skills required in both their theory and practical examinations. The exercises in this write-in workbook help to consolidate understanding and get used to using knowledge in new situations. They also help to develop information handling and problem solving skills, and to develop experimental skills including planning investigations and interpreting results. This accessible workbook encourages students to engage with the material. The answers to the exercises can be found on the Teacher's Resource CD-ROM.

CAMBRIDGE IGCSE CHEMISTRY COURSEBOOK WITH CD-ROM

Cambridge University Press 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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COMPLETE CHEMISTRY

Oxford University Press, USA 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

IGCSE CHEMISTRY

Hodder Murray 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.

CAMBRIDGE IGCSE CHEMISTRY STUDY AND REVISION GUIDE

Hodder Education 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® AND O LEVEL ESSENTIAL CHEMISTRY: STUDENT BOOK THIRD EDITION

Oxford

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Cie Igcse Essential 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.

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Strengthen exam potential. Directly supporting the bestselling Complete Science for Cambridge IGCSE series, this new Workbook equips students with the essential practice central to performance in exams. Matched to the latest syllabus, stretching activities fully develop all the key exam skills, preparing students to achieve.

SUCCESS INTERNATIONAL ENGLISH SKILLS FOR IGCSE STUDENT'S BOOK

Cambridge University Press Offers complete in-depth preparation for the Cambridge IGCSE in English as a Second Language (E2L) examination. The revised edition of this highly successful course offers complete preparation for all papers of the Cambridge IGCSE in English as a Second Language examination. The book is endorsed by Cambridge for use with the revised syllabus. Key features include: stimulating topics, international in perspective and relevant to IGCSE students educational needs and interests; step-by-step development of the four skills to build confidence and competence; particular attention to developing a mature writing style with a focus on tone, register and audience awareness; exercises in grammar, vocabulary and spelling.

CAMBRIDGE IGCSE® COMBINED AND CO-ORDINATED SCIENCES CHEMISTRY WORKBOOK

Cambridge University Press 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.

O LEVEL CHEMISTRY QUICK STUDY GUIDE & WORKBOOK

TRIVIA QUESTIONS BANK, WORKSHEETS TO REVIEW HOMESCHOOL NOTES WITH ANSWER KEY

Bushra Arshad 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. 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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. 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Cambridge University Press 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.

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.

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Cambridge University Press 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 Biology 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.

CAMBRIDGE INTERNATIONAL AS AND A LEVEL CHEMISTRY COURSEBOOK WITH CD-ROM

Cambridge University Press Fully revised and updated content matching new Cambridge International Examinations 9701 syllabus for first examination in 2016. Endorsed by Cambridge International Examinations, this digital edition comprehensively covers all the knowledge and skills students need during the A Level Chemistry course (9701), for first examination in 2016, in a reflowable format, adapting to any screen size or device. Written by renowned experts in Chemistry teaching, the text is written in an accessible style with international learners in mind. Self-assessment questions allow learners to track their progress, and exam-style questions help learners to prepare thoroughly for their examinations. Answers to all the questions from within the Coursebook are provided.

CAMBRIDGE IGCSE® BIOLOGY COURSEBOOK WITH CD-ROM

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

CAMBRIDGE IGCSE® CHEMISTRY MATHS SKILLS WORKBOOK

Cambridge University Press 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. Mathematics is an integral part of scientific study, and one that students often find a barrier to progression in science. Students can find it difficult to apply maths knowledge to science scenarios, even if they have encountered the maths concept previously. The Maths Skills for Cambridge IGCSE Chemistry write-in workbook allows students to practise their maths skills in science contexts. This resource has been written in collaboration with the Association for Science Education (ASE), based on research carried out with the Nuffield Foundation. The accompanying teacher's guide provides support for teachers to teach mathematical concepts in science lessons.

A LEVEL CHEMISTRY QUICK STUDY GUIDE & WORKBOOK

TRIVIA QUESTIONS BANK, WORKSHEETS TO REVIEW HOMESCHOOL NOTES WITH ANSWER KEY

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Solve Transition Elements quick study guide PDF, worksheet 28 trivia questions bank: transition element, ligands and complex formation, physical properties of transition elements, redox and oxidation.

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CAMBRIDGE IGCSE PHYSICS COURSEBOOK WITH CD-ROM

Cambridge University Press The Cambridge IGCSE Physics Coursebook has been written and developed to provide full support for the University of Cambridge International Examinations (CIE) IGCSE Physics syllabus (0625). The book is in full colour and includes a free CD-ROM. Topics are introduced in terms of their relevance to life in the 21st century. The CD-ROM offers a full range of supporting activities for independent learning, with exemplar examination questions and worked answers with commentary. Activity sheets and accompanying notes are also included on the CD-ROM. Written and developed to provide full support for the Cambridge IGCSE Physics syllabus offered by CIE.

CAMBRIDGE IGCSE CHEMISTRY: REV GUIDE. PER LE SCUOLE SUPERIORI

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.

BREAKTHROUGH TO CLIL FOR CHEMISTRY WORKBOOK

Cambridge University Press 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.

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Hodder Education The bestselling title, developed by International experts - now updated to offer comprehensive coverage of the core and extended topics in the latest syllabus. - 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.

CAMBRIDGE O LEVEL CHEMISTRY

Hodder Education This title is endorsed by Cambridge Assessment International Education. 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.

CAMBRIDGE IGCSE CHEMISTRY STUDY AND REVISION GUIDE

Hodder Education 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.

CHEMISTRY FOR IGCSE

Nelson Thornes 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?

CAMBRIDGE IGCSE® COMBINED AND CO-ORDINATED SCIENCES COURSEBOOK WITH CD-ROM

Cambridge University Press 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.

CAMBRIDGE IGCSE & O LEVEL CHEMISTRY: EXAM SUCCESS

Oxford University Press - Children 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.

CHEMISTRY FOR THE IB DIPLOMA COURSEBOOK WITH FREE ONLINE MATERIAL

Cambridge University Press Chemistry for the IB Diploma, Second edition, covers in full the requirements of the IB syllabus for Chemistry for first examination in 2016. This digital version of Chemistry for the IB Diploma Coursebook, Second edition, comprehensively covers all the knowledge and skills students need during the Chemistry IB Diploma course, for first examination in 2016, in a reflowable format, adapting to any screen size or device. Written by renowned experts in Chemistry teaching, the text is written in an accessible style with international learners in mind. Self-assessment questions allow learners to track their progress, and exam-style questions help learners to prepare thoroughly for their examinations. Answers to all the questions from within the Coursebook are provided.

CAMBRIDGE IGCSE (TM) CHEMISTRY STUDENT'S BOOK

Collins Cambridge IGCSE (TM)

CAMBRIDGE LOWER SECONDARY COMPLETE CHEMISTRY: STUDENT BOOK (SECOND EDITION)

Oxford University Press - Children The Cambridge Lower Secondary Complete Chemistry Student Book builds a solid foundation in Lower Secondary Chemistry through a rigorous, separate science approach and develops the skills students need to prepare them for the step up to IGCSE. This resource fully covers the curriculum and prepares students for a smooth transition to IGCSE Chemistry. Written by Philippa Gardom-Hulme, author of our previous successful edition, this book provides an international approach that maintains the strengths of the previous edition, with updates and improvements to better meet students' needs. The Student Book is supported by a Workbook that provides opportunities for independent practice inside and outside the classroom, and a Teacher Handbook, which offers full teaching support.

CAMBRIDGE INTERNATIONAL AS AND A LEVEL CHEMISTRY WORKBOOK WITH CD-ROM

Cambridge University Press Fully revised and updated content matching new Cambridge International Examinations 9701 syllabus for first examination in 2016. 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 IGCSE ENGLISH AS A SECOND LANGUAGE COURSEBOOK WITH AUDIO CD

Cambridge University Press English as a Second Language: IGCSE, Third edition matches the requirements of the revised University of Cambridge International Examinations (CIE) syllabus. The series is written by an experienced IGCSE teacher and trainer and is endorsed by CIE. Coursebook 2 is an exam-preparation course, offering clear, practical support for students. The units utilise a diverse range of topical stimulus material to enliven the subject. They also include imaginative activities and exam tips, designed to build confidence and develop the skills needed to succeed in the examination. Audio CDs are included for use with the listening activities.