

# Cie Igcse Maths 2014 Paper 4

Cambridge IGCSE Business Studies 4th  
editionCambridge International AS Level International  
History 1871-1945 CoursebookIB Physics Course  
BookIGCSE Cambridge International Mathematics  
(0607) ExtendedPhysicsComplete Mathematics for  
Cambridge IGCSE®Complete Economics for  
Cambridge IGCSE® and O LevelCambridge IGCSE®  
Mathematics Core and Extended  
CoursebookCambridge IGCSE Physics Coursebook  
with CD-ROMMathematics for Cambridge Secondary  
7Cambridge IGCSE® and O Level Additional  
Mathematics CoursebookCambridge IGCSE Chemistry  
3rd Edition plus CDSongs of OurselvesCambridge  
IGCSE Biology WorkbookCambridge IGCSE Core  
Mathematics Practice BookInternational Maths for  
Cambridge IGCSE Print and Online Student  
BookCambridge IGCSE Physics 3rd Edition plus  
CDChemistry for the IB Diploma Coursebook with Free  
Online MaterialCambridge IGCSE Mathematics Core  
and Extended 4th editionMathematics for Cambridge  
Secondary 1 Stage 8IGCSE Information and  
Communication TechnologyMathematics for  
Cambridge SecondaryCambridge O Level Economics  
WorkbookCore Mathematics for Cambridge IGCSE®  
with CD-ROM (Third Edition)Songs of OurselvesIGCSE  
English as a Second Language Teacher's  
BookCambridge Primary Science Stage 3 Learner's  
BookThe Runaway SummerCambridge Learner's  
Dictionary with CD-ROMCambridge Igcse  
MathematicsCambridge IGCSE Maths Student  
BookIGCSE PhysicsCambridge IGCSE Mathematics

Core and Extended 3ed + CDMathematics Stage 90-  
level Additional Mathematics Challenging Drill  
Questions (Yellowreef)Cambridge IGCSE Chemistry  
WorkbookCambridge IGCSE® Combined and Co-  
ordinated Sciences Biology WorkbookIJER Vol  
25-N3Mathematics: IGCSE® Revision  
GuideCambridge IGCSE® and O Level Additional  
Mathematics Coursebook

### **Cambridge IGCSE Business Studies 4th edition**

Songs of Ourselves: the University of Cambridge International Examinations Anthology of Poetry in English contains work by more than 100 poets from all parts of the English speaking world.

### **Cambridge International AS Level International History 1871-1945 Coursebook**

These resources have been created for the Cambridge IGCSE® and O Level Additional Mathematics syllabuses (0606/4037). This coursebook is for students and teachers following the Cambridge IGCSE® and O Level Additional Mathematics (0606/4037) syllabuses. It takes a practice-based approach, with explanations of mathematical concepts followed by exercises for students to practice the skills required and give them the confidence to apply them. The book contains classroom discussion exercises, extra challenge

questions and examples of worked solutions.

### **IB Physics Course Book**

Exam board: Cambridge Assessment International Education Level: IGCSE Subject: Mathematics First teaching: September 2018 First exams: Summer 2020 This title is endorsed by Cambridge Assessment International Education to support the full syllabus for examination from 2020. Rely on a tried-and-tested approach to improving mathematical skills; ensure full coverage of the latest Cambridge IGCSE Mathematics Core and Extended syllabus (0580/0980) with a new emphasis on problem-solving. - Trust an experienced team of authors offering advice on how to put theory into practice with plenty of exercises, worked examples and solutions. - Develop problem-solving skills with guidance on problem-solving techniques to help complete open-ended investigations. - Apply problem-solving skills with multi-stage questions encouraging independent decisions on routes to a solution. - Consolidate learning with activities, extra questions, practice tests and answers to selected questions online. Available in this series: Student Textbook Fourth edition (ISBN 9781510421684) Student eTextbook (ISBN 9781510420649) Whiteboard eTextbook (ISBN 9781510420656) Workbook (ISBN 9781510421707) Online Teacher's Guide (ISBN 9781510424197) Study and Revision Guide (ISBN 9781510421714)

### **IGCSE Cambridge International Mathematics (0607) Extended**

A concise revision guide for IGCSE Mathematics written by an experienced teacher and the author of the popular Core and Extended Maths for IGCSE books. Suitable for students of all ability levels, it provides not only revision material but a huge bank of practice questions. The language used is suitable for EAL students.

### **Physics**

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.

### **Complete Mathematics for Cambridge IGCSE®**

### **Complete Economics for Cambridge**

## **IGCSE® and O Level**

The mission of the International Journal of Educational Reform (IJER) is to keep readers up-to-date with worldwide developments in education reform by providing scholarly information and practical analysis from recognized international authorities. As the only peer-reviewed scholarly publication that combines authors' voices without regard for the political affiliations perspectives, or research methodologies, IJER provides readers with a balanced view of all sides of the political and educational mainstream. To this end, IJER includes, but is not limited to, inquiry based and opinion pieces on developments in such areas as policy, administration, curriculum, instruction, law, and research. IJER should thus be of interest to professional educators with decision-making roles and policymakers at all levels turn since it provides a broad-based conversation between and among policymakers, practitioners, and academicians about reform goals, objectives, and methods for success throughout the world. Readers can call on IJER to learn from an international group of reform implementers by discovering what they can do that has actually worked. IJER can also help readers to understand the pitfalls of current reforms in order to avoid making similar mistakes. Finally, it is the mission of IJER to help readers to learn about key issues in school reform from movers and shakers who help to study and shape the power base directing educational reform in the U.S. and the world.

## **Cambridge IGCSE® Mathematics Core**

## **and Extended Coursebook**

This third edition provides full coverage of the most recent Cambridge IGCSE syllabus in a highly accessible way. It also comes with a free CD, which includes additional exam style questions, interactive exercises and revision tips. Endorsed by Cambridge International Examinations.

## **Cambridge IGCSE Physics Coursebook with CD-ROM**

This Workbook is intended to be used alongside the Cambridge IGCSE Biology Second edition Coursebook, and is fully endorsed by Cambridge. It contains exercises that will help students to develop the skills needed to succeed in the Cambridge IGCSE Biology examination and invites students to match their performance in some tasks against generic criteria, to help them to see what they need to do to improve. A Teacher's Resource CD-ROM is also available.

## **Mathematics for Cambridge Secondary 7**

Endorsed by Cambridge International Examinations for the latest syllabus, this new edition of the the market-leading text provides a true international perspective. This title has been endorsed by Cambridge International Examinations for the latest Cambridge IGCSE (0450) and Cambridge O Level Business Studies (7115) syllabuses. - Offers an international perspective through a wide range of up-to-date case studies - Reinforces understanding

through a variety of activities and discussion points - Provides examination preparation with revisions questions and summaries throughout - Written in accessible language, but with plenty of detail for top-grade students

### **Cambridge IGCSE® and O Level Additional Mathematics Coursebook**

Endorsed by Cambridge International Examinations, the Essential Mathematics for Cambridge Secondary 1 series has been created for the international student. Written by an expert author team with an experienced examiner it provides complete coverage of the syllabus. The Stage 9 Workbook supports and supplements the Stage 9 Student Book, with engaging exercises to support the curriculum framework. It provides summary notes for the theory required, extra questions for students to practice and apply the skills and knowledge they have gained, and space for pupils to write their answers in.

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

Offers clear, practical support for students for the CIE syllabus The teachers workbook goes alongside the pupil book. Written by an experienced IGCSE teacher and CIE teacher trainer, English as a Second Language offers clear, practical support for students. Endorsed by the University of Cambridge International Examinations for use with the syllabus, It is divided into succinct units based on the skill areas of the

IGCSE examination. The units adopt a lively approach to the subject, utilising a diverse range of stimulus material. They also include imaginative and stimulating exercises designed to build confidence and develop the skills needed to succeed in the examination. A students workbook is also available.

### **Songs of Ourselves**

Already upset by her parents divorce, an eleven-year-old girl finds matters just get worse when she helps hide a boy who immigrated to England illegally.

### **Cambridge IGCSE Biology Workbook**

A series of titles written to cover the complete Cambridge IGCSE Mathematics (0580) syllabus and endorsed by Cambridge International Examinations.

### **Cambridge IGCSE Core Mathematics Practice Book**

The most comprehensive match to the new 2014 Chemistry syllabus, this completely revised edition gives you unrivalled support for the new concept-based approach, the Nature of science. The only DP Chemistry resource that includes support directly from the IB, focused exam practice, TOK links and real-life applications drive achievement.

### **International Maths for Cambridge IGCSE Print and Online Student Book**

Build confidence for the latest Cambridge syllabus with the clear, practice-based approach of the Complete Mathematics Revision Guide. Supporting the Student Book, it is packed with clear explanations and practice to support exam potential. It includes new chapters on Compound Interest Formulas and Perpendicular Lines.

### **Cambridge IGCSE Physics 3rd Edition plus CD**

The University of Cambridge Anthologies of Poetry and Stories.

### **Chemistry for the IB Diploma Coursebook with Free Online Material**

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 Mathematics Core and Extended 4th edition**

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.

## **Mathematics for Cambridge Secondary 1 Stage 8**

This Cambridge IGCSE® Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE® Mathematics syllabus (0580/0980), for first examination from 2020. This second edition of Cambridge IGCSE® Mathematics Core and Extended Coursebook offers complete coverage of the Cambridge IGCSE Mathematics (0580/0980) syllabus. It contains detailed explanations and clear worked examples, followed by practice exercises to allow students to consolidate the required mathematical skills. The coursebook offers opportunities for checking prior knowledge before starting a new chapter and testing knowledge with end-of-chapter and exam-practice exercises. Core and Extended materials are presented within the same book and are clearly signposted to

allow students to see the range of mathematics required for study at this level. Answers are at the back of the book.

### **IGCSE Information and Communication Technology**

Endorsed by Cambridge International Examinations, the Essential Mathematics for Cambridge Secondary 1 series has been created for the international student. Written by an expert author team with an experienced examiner it provides complete coverage of the syllabus. The Stage 9 Student Book contains comprehensive coverage of the curriculum framework content, while also covering some of the topics included at Cambridge IGCSE. Summary and review sections after each topic help students retain learning, while Checkpoint-style questions assist their preparation for assessment. The text provides extensive differentiation support with 'Hints' in the margins to guide middle to lower ability students through the more challenging aspects of the problem-solving and extension questions.

### **Mathematics for Cambridge Secondary**

Please note this title is still being made available for students sitting their examinations in 2015. Our second edition supports the updated syllabus for first examination 2016. Textbook and free CD-ROM, endorsed by Cambridge International Examinations for the IGCSE syllabus in Information and Communication Technology (0417) for final

examination 2015. - Written by experienced examiners and teachers, who bring a wealth of theoretical knowledge and practical experience to both the book and the CD - Ensures that students are fully prepared for both the written theory paper as well as the two practical papers. - Each Section of the syllabus is fully covered in the text book, with clear explanations and plenty of tasks and activities. - The CD contains source files for the tasks and activities, as well as examination-style questions (with model answers) and a glossary.

### **Cambridge O Level Economics Workbook**

This bestselling title, fully updated to match the latest Cambridge IGCSE and O Level syllabuses. Used and loved by teachers and students around the world, engage students with full colour pages, the latest statistics and examples and case studies from across the globe. Packed full of engaging activities and revision questions, the book is now supported with online access to interactive multiple-choice questions, a full glossary of terms, revision questions and extra practice papers, as well as answers to all the questions in the book. The accompanying Complete Economics for Cambridge IGCSE and O level Teacher Resource Kit provides teaching support that is easily customisable in print and digital format.

### **Core Mathematics for Cambridge IGCSE® with CD-ROM (Third Edition)**

Ideal for PET and FCE preparation Packed full of useful

study extras, the Cambridge Learner's Dictionary helps you on your way to becoming a confident, natural English speaker. With clear definitions, written especially for intermediate level students, and thousands of examples that put the language into context, this dictionary is an invaluable companion, whether you are learning English for work or pleasure, or preparing for an exam. The best bits of the dictionary

- \* NEW! Improved and expanded study pages include the innovative 'Talk' section, focussing on conversation, and how people really speak in day-to-day situations.
- \* NEW! Word Partner boxes show how words are used together, helping you develop natural sounding English.
- \* NEW! Special 'new words' section focuses on the latest words to enter the English language, ensuring that the language you learn is always up to date.
- \* NEW! Thesaurus boxes make your English sound more natural by providing alternatives to over-used words, helping you to widen your vocabulary.
- \* Learner Error notes taken from the Cambridge Learner Corpus - based on real student errors from Cambridge ESOL papers - help you to avoid typical mistakes. The Cambridge Learner's Dictionary CD-ROM includes the whole dictionary in a handy searchable format and much more, too! You can listen to every word in British and American English - and even record yourself for comparison. The best bits of the CD-ROM
- \* UNIQUE! SMART thesaurus helps build vocabulary and allows you to create topic-related word lists at the click of a button.
- \* QUICKfind, a mini pop-up version of the dictionary, lets you look up words as you work with no effort.
- \* Hundreds of interactive vocabulary practice exercises - to use on-screen, or print out for classroom use -

help you to monitor your progress.

### **Songs of Ourselves**

An expert dual approach - with David Rayner injecting his well-known rigour and exact match to the Cambridge IGCSE(R) (0607) specification, plus IB Maths specialist Jim Fensom incorporating the enrichment and IB-focus needed for success in future IB study. The resource is fully up-to-date and matched to the latest Cambridge syllabus. It provides thorough exam support with a practice-based approach and plenty of worked examples to reinforce understanding. Free online access to resources focused on building assessment confidence, with revision help and a whole suite of past exam papers. This resource offers just the right amount of rigour for Cambridge IGCSE International Mathematics and is specially tailored for IB preparation, with integrated graphics calculator guidance providing invaluable support. A solid foundation which will sufficiently challenge students to hit the ground running in IB Maths.

### **IGCSE English as a Second Language Teacher's Book**

Cambridge International AS Level History is a suite of three books that offer complete coverage of the Cambridge International AS Level History syllabus (code 9389).

### **Cambridge Primary Science Stage 3**

## Learner's Book

Collins Cambridge IGCSE(r) Maths Student Book Second Edition provides in-depth coverage of every aspect of the latest Cambridge IGCSE(r) Mathematics 0580 syllabus for examination from 2015 onwards. We are working with Cambridge International Examinations towards endorsement of this title. The resource covers the Core and Extended curriculum. Support and challenge students with the Core curriculum and Extended curriculum together in one book. This also aids transition from Core to Extended. Help students to prepare for examination with Cambridge questions from previous papers. Develop problem solving with flagged questions that require students to apply their skills, often in real life, international contexts. Cover the curriculum with confidence with clear references to what students will learn at the start of every chapter. See what level students are working at with all questions labelled Core or Extended. Emphasise the relevance of maths with 'Why this chapter matters' showing maths in everyday life or historical development. Consolidate understanding with tried and tested questions in extensive practice exercises and detailed worked examples. Deliver a fully international course with international examples, contexts, names, currency and locations. Encourage students to check their work with answers to all exercise questions at the back of the book. Examination answers are only available in the Teacher's Pack. (r) IGCSE is the registered trademark of Cambridge International Examinations."

## **The Runaway Summer**

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 specified in the IGCSE Physics syllabus, The book is supported by a CD-ROM containing extensive revision and exam practice questions, background information and reference material.

## **Cambridge Learner's Dictionary with CD-ROM**

Endorsed by Cambridge International Examinations. Up-to-date with the latest (0580) syllabus for examination from 2015 - Gives students the practice they require to deepen their understanding through plenty of questions - Consolidates learning with unique digital resources on the CD, included free with every Student's Book This is a cost-effective and straightforward way to teach the latest syllabus, with all the core and extended content covered by a single book and accompanying free digital resources. A book dedicated to the core level content is also available.

## **Cambridge Igcse Mathematics**

- updated with new questions from top schools & colleges from 2003 - 2013
- complete and true encyclopedia of all question-types
- exposes “surprise & trick” questions
- complete answer keys
- most

efficient method of learning, hence saves time •  
arrange from easy-to-hard by topics and question-  
types to facilitate easy absorption • advanced trade  
book • complete and concise eBook editions available  
• also suitable for • Cambridge GCE OL • Cambridge  
IGCSE • Cambridge IOL • Books available for other  
subjects including Physics, Chemistry, Biology,  
Mathematics, Economics, English • Primary level,  
Secondary level, GCE O-level, GCE A-level, iGCSE,  
Cambridge A-level, Hong Kong DSE • visit  
[www.yellowreef.com](http://www.yellowreef.com) for sample chapters and more

### **Cambridge IGCSE Maths Student Book**

This second edition, written especially to support the University of Cambridge International Examinations IGCSE Mathematics (0580) syllabus, is now in full colour and includes a student's CD. The text is ideal for students following the Extended Curriculum. International contexts are used throughout to aid understanding and ensure this text is relevant to students everywhere.

### **IGCSE Physics**

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 Mathematics Core and Extended 3ed + CD**

Cambridge Primary Science is a flexible, engaging course written specifically for the Cambridge Primary Science curriculum framework. This Learner's Book for Stage 3 covers all objectives required by the curriculum framework in an engaging, visually stimulating manner. Learning through enquiry is supported by hands-on activity suggestions, which provide integrated coverage of the Scientific Enquiry objectives. Language skills can be developed using the 'Talk about it!' ideas for classroom discussion. Assessment and preparation for the Progression Test is achieved through 'Check your progress' questions at the end of each unit.

### **Mathematics Stage 9**

Endorsed by Cambridge International Examinations, the Essential Mathematics for Cambridge Secondary 1 series has been created for the international student. Written by an expert author team with an experienced examiner it provides complete coverage

of the syllabus. Providing comprehensive, clear theory notes followed by worked examples, the text helps students apply the knowledge they have learnt. Learning Outcomes are provided at the start of each chapter to clearly map topics in the text to the syllabus. Numerous exercises are included, with clear progression, and problem-solving and real life applications embedded throughout. End-of-topic and end-of-section questions are designed to assess understanding, not only of the current topic but also of the ways in which different topics might be combined in examinations.

### **O-level Additional Mathematics Challenging Drill Questions (Yellowreef)**

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 IGCSE Chemistry Workbook**

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.

### **Cambridge IGCSE® Combined and Co-ordinated Sciences Biology Workbook**

Endorsed by Cambridge International Examinations, Cambridge O Level Economics Workbook is designed to help learners develop their understanding of economics, to build up skills and to enable them to assess their progress. The workbook can be used in conjunction with the Cambridge O Level Economics textbook (ISBN 9781107612358) by the same author but may also be used independently. It is divided into eight sections which correspond to the sections of the syllabus and the textbook. Each section, in turn, is divided into ten parts.

### **IJER Vol 25-N3**

This full-colour title is fully in line with the new separate-subject GCSE physics specifications, including IGCSE. It is appropriate for use throughout

the world for GCSE studies. The language level and design have been carefully refined to make the book accessible to students of all abilities. Features to assist preparation for examinations include key topic lists at the start of each chapter, key ideas summaries at the end of each chapter, self-assessment questions throughout the text and sections of longer examination-style questions. A key feature is the extensive use of detailed worked examples that guide students through the concepts, particularly the mathematical ideas. Differentiation is built in via the use of colour-coded extension material for higher achievers. In addition, novel contexts are used to illustrate the concepts; students will find this book appealing and accessible

### **Mathematics: IGCSE® Revision Guide**

Endorsed by Cambridge International Examinations, the Essential Mathematics for Cambridge Secondary 1 series has been created for the international student. Written by an expert author team with an experienced examiner it provides complete coverage of the syllabus. The workbook supports and supplements the student book, providing summary notes for the theory required, extra questions for students to practice and apply the skills and knowledge they have gained, and space for pupils to write their answers in.

### **Cambridge IGCSE® and O Level Additional Mathematics Coursebook**

These resources have been created for the Cambridge IGCSE® and O Level Additional Mathematics syllabuses (0606/4037), for first examination from 2020. This coursebook gives clear explanations of new mathematical concepts followed by exercises. This allows students to practise the skills required and gain the confidence to apply them. Classroom discussion exercises and extra challenge questions have been designed to deepen students' understanding and stimulate interest in Mathematics. Answers to coursebook questions are in the back of the book.

[ROMANCE](#) [ACTION & ADVENTURE](#) [MYSTERY & THRILLER](#) [BIOGRAPHIES & HISTORY](#) [CHILDREN'S](#) [YOUNG ADULT](#) [FANTASY](#) [HISTORICAL FICTION](#) [HORROR](#) [LITERARY FICTION](#) [NON-FICTION](#) [SCIENCE FICTION](#)