

Cambridge Igcse Computer Studies Assets

This revised set of resources for Cambridge IGCSE Business Studies syllabus 0450 (and Cambridge O Level Business Studies syllabus 7115) is thoroughly updated for the latest syllabus for first examinations from 2015. Written by experienced teachers, the Coursebook provides comprehensive coverage

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*of the syllabus.
Accessible language
combined with the clear,
visually-stimulating
layout makes this an
ideal resource for the
course. Questions and
explanation of key terms
reinforce knowledge;
different kinds of
activities build
application, analytical
and evaluation skills;
case studies
contextualise the
content making it
relevant to the
international learner.
It provides thorough*

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examination support for both papers with questions at the end of each chapter and an extensive case study at the end of each unit.

The CD-ROM contains revision aids, further questions and activities. A Teachers CD-ROM is also available.

*Cambridge IGCSE®
Business Studies
Revision Guide helps students apply their knowledge, understanding and skills to succeed in their course. This*

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*endorsed Cambridge
IGCSE® Business Studies
Revision Guide has been
designed to further
develop students' skills
for their Cambridge
IGCSE Business Studies
course. Revised to meet
the latest IGCSE
syllabus (0450) this
book is packed full of
guidance to reinforce
students' understanding
and skills to succeed in
their course. Written in
a clear style by
experienced examiners
this revision guide is
perfect for*

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international learners and accompanies the Cambridge IGCSE Business Studies Coursebook, third edition. Please note this revision guide is also relevant for the O Level Business Studies syllabus (7115) and course.

This new resource is written to follow the updated IGSCCE Computer Science syllabus 0478 with examination in June and November 2016.

The tests will help familiarise students with the format and

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requirements of the Reading and Writing/Listening and Speaking papers. This book, written by an experienced examiner, contains four exam-format practice tests for each of Papers 3, 4 and 5 of the Cambridge IGCSE English as a Second Language (Core and Extended levels). Cambridge IGCSE Physics Coursebook with CD-ROM Edexcel GCSE (9-1) Computer Science Games User Research Cambridge O Level

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Mathematics Coursebook

The AI Delusion

The tests will help familiarise students with the format and requirements of the Reading and Writing/Listening and Speaking papers. The With Key edition includes the complete tapescripts and answers for the listening papers, and full examiner's notes for the oral tests. It also contains four exam format practice tests for each of Paper 3, 4 and 5 of the Cambridge IGCSE English as a Second Language (Core and Extended Levels).

A new series of bespoke, full-coverage resources developed for the 2016 GCSE Computer Science qualifications. Written for the OCR GCSE Computer Science specification

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for first teaching from 2016, this print Student Book uses an exciting and engaging approach to help students build their knowledge and master underlying computing principles and concepts. Designed to develop computational thinking, programming and problem-solving skills, this resource includes challenges that build on learning objectives, and real-life examples that demonstrate how computer science relates to everyday life. Remember features act as revision references for students and key mathematical skills relevant to computer science are highlighted throughout. A digital Cambridge Elevate-enhanced Edition and a free digital Teacher's Resource are also available.

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Cambridge International AS and A Level Computer Science offers a complete set of resources to accompany the 9608 syllabus. This revision guide helps students to prepare and practice skills for the Cambridge AS and A Level Computer Science examination. It contains clear explanations and key information to support learners, with additional practice questions to help students feel confident and reinforce their understanding of key concepts. The Collins Cambridge IGCSE™ ICT Student Book provides in-depth coverage of the 0417 syllabus with an engaging approach that uses scenarios to build skills and link the theory to the practice of ICT, while showing students how to make

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progress, prepare for exams and achieve their targets. • Build skills with an engaging approach that uses scenarios to link the theory to the practice of ICT. • Fully cover the Cambridge IGCSE™ ICT syllabus with each topic broken down into manageable chunks to allow you to apply and consolidate your learning. • Have confidence in the content and approach of the Student Book, which is written by highly experienced ICT teachers. • Prepare for exams with end of session review and revise sections, summary boxes, exam-style and past paper questions, sample answers at different grades and comments on these answers. • The accompanying CD-ROM includes source files to accompany practical

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tasks and answers to past paper questions in the Student Book.

Daily Graphic

Cambridge IGCSE and O Level

Computer Science Second Edition

Cambridge IGCSE Computer Studies

Revision Guide

Zoo Poo

Cambridge IGCSE and O Level

Business Studies 5th edition

Since long before

computers were even

thought of, data has

been collected and

organized by diverse

cultures across the

world. Once access to

the Internet became a

reality for large

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swathes of the world's population, the amount of data generated each day became huge, and continues to grow exponentially. It includes all our uploaded documents, video, and photos, all our social media traffic, our online shopping, even the GPS data from our cars. "Big Data" represents a qualitative change, not simply a quantitative one. The term refers both to the new technologies involved,

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and to the way it can be used by business and government. Dawn E. Holmes uses a variety of case studies to explain how data is stored, analyzed, and exploited by a variety of bodies from big companies to organizations concerned with disease control. Big data is transforming the way businesses operate, and the way medical research can be carried out. At the same time, it raises important ethical issues; Holmes discusses

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cases such as the Snowden affair, data security, and domestic smart devices which can be hijacked by hackers.

ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and

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enthusiasm to make interesting and challenging topics highly readable. Help students to develop and apply problem solving and computational thinking skills in context with the practical, step-by-step approach of Complete Computer Science. This comprehensive text supports the latest Cambridge IGCSE (0478) & O Level (2210) syllabuses. Build strong achievement with

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extensive programming support and plenty of practice exercises that ensure through understanding of trickier topics like number representation, flowcharts, pseudocode and databases. Challenge students who have the potential to excel with plenty of stretching extension material. Written by highly experienced authors and examiners, Complete Computer Science is also supported by an extensive Teacher Guide,

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to help you deliver the course effectively.

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, Stephen Pople, this updated edition is full of engaging content with

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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

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understanding and prepare them for exam success. Each book is accompanied by free online access to a wealth of extra support for students including practice exam questions, revision checklists and advice on how to prepare for an examination.

The Cambridge IGCSE® & O Level Complete Biology Student Book is at the heart of delivering the course. It has been fully updated and matched to the latest Cambridge IGCSE (0610) &

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O Level (5090) Biology syllabuses, ensuring it covers all the content that students need to succeed. The Student Book is written by Ron Pickering, the experienced and trusted author of our previous, best-selling edition. It has been reviewed by subject experts globally to ensure it meets teachers' needs. The book offers a rigorous approach, with a light touch to make it engaging. Varied and flexible assessment-

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focused support and exam-style questions improve students' performance and help them to progress, while the enriching content equips learners for further study. 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

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potential inside and
outside the classroom.
Cambridge IGCSE Computer
Science

A Textbook for Pharmacy
Students and
Pharmaceutical Chemists
Practice Tests for IGCSE
English as a Second
Language: Listening and
Speaking
Student book

Essential Accounting for
Cambridge IGCSE® & O
Level

Providing guidance that helps
students practice and
troubleshoot their exam
technique, these books send

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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

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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 O Level Principles of Accounts has been designed specifically to meet the requirements of the Cambridge syllabus. Cambridge O Level Principles of Accounts has been written specifically for the Cambridge O Level Accounting syllabus. Accounting principles and practices have been explained in simple language to enhance the accessibility of the

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contents to students whose first language is not English. The book reflects the changes in the O Level Principles of Accounts syllabus and applies international accounting terminology.

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

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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

Support your EAL learners with the clear approach of Essential Accounting for Cambridge IGCSE & O Level (Third Edition), which builds understanding and confidence. Written by examiners, it is fully matched to the latest syllabus (0452/7707),

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for examination from 2020

Complete Physics for Cambridge
IGCSE®

Cambridge IGCSE® and O Level
Computer Science Programming
Book for Python

Pharmaceutical Analysis

Cambridge O Level Principles of
Accounts

Far Eastern Economic Review

Collins Cambridge IGCSE(R)

Co-ordinated Sciences

Chemistry provides full

coverage of all core and

extended topics in the new

syllabus. Carefully developed

features including Science in

Context, questions, Science

Links, and more allowing

students to build firm scientific knowledge, develop practical skills and approach exams with confidence. - Full coverage of the Cambridge IGCSE(R) Co-ordinated Sciences syllabus 0654 (for first examination in 2019)- All extended material covered and clearly differentiated- Written by experienced authors who are specialists in their field- Packed with questions throughout to check understanding and confirm knowledge- 'Science in Context' boxes help students to engage with the subject and deepen their understanding-

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'Science Links' allow students to make links between topics- Investigative tasks develop students' practical science skills- Exam-style questions help students hone their technique- Further carefully developed features include end of topic checklists, worked examples, knowledge checks, and learning objectives to provide a clear, engaging resource for students Collins is working with Cambridge International Examinations towards endorsement of this title.IGCSE(R) is the registered trademark of Cambridge

***International Examinations.
Cambridge IGCSE Computer
Science Revision Guide
follows the Cambridge IGCSE
(0478) and Cambridge O Level
(2210) Computer Science
syllabuses, matching the
syllabus for examination from
2015. The book instils
confidence and thorough
understanding of the topics
learned by the students as
they revise for examinations,
and is written in a clear and
straightforward tone to assist
learning concepts and
theories. This revision guide is
endorsed by Cambridge
International Examinations.***

The Pearson Edexcel GCSE (9-1) Computer Science Student Book will support you through your GCSE in computer science with a scenario-based approach to problem solving and computational thinking. The content is designed to inspire and motivate by helping you to relate and apply your skills to real-world contexts and make learning relevant.

"An introductory text, written with the needs of the student in mind, which explains all the most important techniques used in the analysis of pharmaceuticals - a key

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***procedure in ensuring the
quality of drugs." -- WEBSITE.***

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

***Cambridge IGCSE® Computer
Science Revision Guide***

A First Toilet Training Book

***Cambridge IGCSE® Biology
Coursebook with CD-ROM***

***Cambridge IGCSE® Computer
Science Coursebook***

Cambridge O Level

*Mathematics is a
resource to accompany
the revised 4024
syllabus. This
coursebook provides a
complete course for
developing and*

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practising the skills required for the O Level Mathematics qualification. The content has been written to offer a range of tasks that support all aspects of the Cambridge O Level Mathematics syllabus (4024) giving students the confidence to use the mathematical techniques required to solve the range of maths problems required. With detailed explanations of concepts, worked examples and exercises, this coursebook can be

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*used as a classroom text
and for self-study.*

*Come and visit the zoo
and see how the animals
poo in the funniest
places.*

*5 full tests fully
aligned with the revised
Cambridge IGCSE First
Language English 2020
syllabus. Ideal for use
in the final year of the
Cambridge IGCSE First
Language English course,
this book provides
scaffolded support for
students approaching the
examination. The book
contains five full*

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examination papers organised by task type, accompanied by model and sample responses, mark schemes, examiner grades and comments, learning and exam strategy training, and examiner tips.

We live in an incredible period in history. The Computer Revolution may be even more life-changing than the Industrial Revolution. We can do things with computers that could never be done before, and computers can do

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things for us that could never be done before.

But our love of computers should not cloud our thinking about their limitations. We are told that computers are smarter than humans and that data mining can identify previously unknown truths, or make discoveries that will revolutionize our lives. Our lives may well be changed, but not necessarily for the better. Computers are very good at discovering patterns, but are

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useless in judging whether the unearthed patterns are sensible because computers do not think the way humans think. We fear that super-intelligent machines will decide to protect themselves by enslaving or eliminating humans. But the real danger is not that computers are smarter than us, but that we think computers are smarter than us and, so, trust computers to make important decisions for us. The AI Delusion

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explains why we should not be intimidated into thinking that computers are infallible, that data-mining is knowledge discovery, and that black boxes should be trusted.

*Cambridge IGCSE (tm) Co-Ordinated Sciences
Chemistry Student's Book
Cambridge IGCSE
Chemistry Coursebook
with CD-ROM
Cambridge IGCSE
Mathematics Extended
Practice Book
Cambridge International
AS & A Level Computer*

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Science

Cambridge IGCSE (TM)

First Language English

Exam Preparation and

Practice

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

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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. This title is endorsed by Cambridge Assessment International Education to support the full syllabus for examination from 2020. Discover business theory beyond the classroom by exploring real-world

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international businesses through case studies; rely on a tried-and-tested Student's Book to ensure full coverage of the latest Cambridge IGCSE and O Level Business Studies syllabuses (0450/0986/7115). -

Encourage understanding with engaging case studies and clear and lively text gradually building content knowledge. - Develop application and evaluation skills with hundreds of engaging activities and examination-style questions throughout. - Deepen understanding through

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systematic syllabus coverage and a spiral structure revisiting material in a structured way. - Navigate the syllabuses confidently with subject outlines clearly defined at the start of each chapter and syllabus-matching section headings. - Check understanding with revision checklists enabling reflection, and suggested further practice. - Reinforce learning with selected answers and additional multiple-choice questions as well as a glossary of key terms online. Available in

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(ISBN 9781510421257)

Online Teacher's Guide (ISBN

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Revision Guide (ISBN

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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

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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

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examinations. Answers to the exam-style questions in the Coursebook are provided on the CD-ROM.

'Games User Research' is the definitive guide to methods and practices for games user professionals, researchers and students seeking additional expertise or starting advice in the game development industry. It is the go-to volume for everyone working with games, with an emphasis on those new to the field.

Cambridge IGCSE ICT
Cambridge IGCSE® & O
Level Complete Biology:

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Student Book Fourth Edition
Practice Tests for IGCSE
English as a Second
Language: Listening and
Speaking Book 1 with Key
Cambridge IGCSE® Business
Studies Coursebook with CD-
ROM
Cambridge IGCSE Computer
Science Study and Revision
Guide

This title is endorsed by
Cambridge Assessment
International Education to
support the full syllabus
for examination from 2023.
Benefit from the knowledge
of our renowned expert
authors to navigate

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through the content of the updated Cambridge IGCSE™ and O Level Computer Science syllabuses (0478/0984/2210). - Develop computational thinking and problem-solving skills: clearly-explained concepts are followed by opportunities to implement in the programming language of choice. - Build an understanding of computer systems and associated technologies: carefully prepared worked examples explain new ideas alongside activities to test and consolidate. -

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Navigate the syllabus confidently: supplementary subject content is flagged clearly, with introductions to each topic outlining the learning objectives. - Satisfy curiosity: students are encouraged to deepen their knowledge and understanding of the subject with Extension Activities and Find Out More. - Consolidate skills and check understanding: self-assessment questions, activities and exam-style questions are embedded throughout the book, alongside key definitions

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of technical terms and a glossary. Answers to the Student Book are available in Cambridge IGCSE and O Level Computer Science Teacher's Guide with Boost Subscription 9781398318502 Cambridge IGCSE Computer Studies Revision Guide is designed to help students prepare for the examination. The book instills confidence and a thorough understanding of the topics learned by the students as they revise for an examination in Computer Studies. Endorsed by Cambridge International

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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

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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 resource is written to follow the updated IGCSE® Computer Science syllabus 0478 with examination from June and November 2016. This Teacher's Resource CD-ROM goes alongside the Cambridge IGCSE® Computer Science Coursebook and provides support for

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teachers teaching the Cambridge IGCSE® and O-Level Computer Science syllabuses (0478 and 2210). It contains lesson notes, additional worksheets and homework ideas.

Cambridge IGCSE® and O Level Computer Science Teacher's Resource CD-ROM
Complete Computer Science for Cambridge IGCSE® & O Level

GCSE Computer Science for OCR Student Book

Cambridge IGCSE(TM) and O Level Business Studies Workbook

Big Data: a Very Short

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Introduction

A series of titles written to cover the complete Cambridge IGCSE Mathematics (0580) syllabus and endorsed by Cambridge International Examinations. This revised set of resources for Cambridge IGCSE, IGCSE (9-1) and O Level Business Studies syllabuses (0450, 0986, 7115) is thoroughly updated for first examinations from 2020. This series helps students to develop the analytical and evaluative skills they need for success in business studies. With plenty of opportunities to practise, students will quickly gain confidence in structuring arguments and writing clear, coherent and creative responses. This workbook matches the Cambridge IGCSE and O Level Business Studies syllabuses and contains a series of scaffolded exercises that enable progression through topics and skills. The answers to the workbook

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questions are available on the Cambridge University Press website.

This title is endorsed by Cambridge Assessment International Education to support the full syllabus for examination from 2021. Develop computational thinking and ensure full coverage of the revised Cambridge Assessment International Education AS & A Level Computer Science syllabus (9618) with this comprehensive Student's Book written by experienced authors and examiners. - Improve understanding with clear explanations, examples, illustrations and diagrams, plus a glossary of key terms - Reinforce learning with a range of activities, exercises, and exam-style questions - Prepare for further study with extension activities that go beyond the requirements of the syllabus and prompt further investigation about new developments in technology - Follow a

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structured route through the course with in-depth coverage of the full AS & A Level syllabus - Answers are available online www.hoddereducation.co.uk/cambridgeextras Also available in the series Programming skills workbook ISBN: 9781510457683 Student eTextbook ISBN: 9781510457614 Whiteboard eTextbook ISBN: 9781510457621

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

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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.

*Cambridge International AS and A Level
Computer Science Revision Guide*

Issue 1,8277 July 14 2010

*Cambridge IGCSE® Computer Science
Programming Book*

*IGCSE® and O Level Business Studies
Revision Guide*

This resource is written to follow the updated IGCSE® Computer Science syllabus 0478 with examination from June and November 2016. Cambridge IGCSE® and O Level Computer Science Programming Book for Python accompanies the Cambridge IGCSE and O Level

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Computer Science coursebook, and is suitable for students and teachers wishing to use Python in their studies. It introduces and develops practical skills to guide students in developing coding solutions to the tasks presented in the book. Starting from simple skills and progressing to more complex challenges, this book shows how to approach a coding problem using Structure Diagrams and Flow Charts, explains programming logic using pseudocode, develops Python programming skills and gives full solutions to the tasks set.