
0653 Combined Science Xtremepapers

Guinness World Records: Science and Stuff
Cambridge International AS and A Level Physics Workbook with CD-ROM
AS/A level Biology
Cambridge IGCSE Biology 3rd Edition
Cambridge Igcse Ict 2Nd Edition South Asia Edition
Cambridge IGCSE Biology Laboratory Practical Book
Cambridge O Level Physics
Cambridge O Level Principles of Accounts
Cambridge International AS and A Level Physics Coursebook with CD-ROM
Transport in Plants II
Chemistry for IGCSE
Chemical Control of Plant Growth
Cambridge IGCSE® Physical Science Physics Workbook
The ASE Companion to 5-16 Science
IGCSE Biology
IGCSE Chemistry
AQA A-level Business (SurrIDGE and Gillespie)
Part A Cells
Cambridge Checkpoint Science Workbook 7
Cambridge O Level Biology
Recommendations on Terms, Units and Symbols
IGCSE Physics
Cambridge IGCSE(tm) Biology 4th Edition
Complete Biology
Standard Terms and Expressions Used in the Teaching of Biology
Science Examination Papers
Biology for IGCSE
Chemistry
Mid Ocean
Cambridge IGCSE ICT 2nd Edition
Cambridge IGCSE(tm) Biology Workbook 3rd Edition
Cambridge Checkpoint Science Coursebook 7
Cambridge IGCSE® Combined and Co-ordinated Sciences Biology Workbook
Signs, Symbols and Systematics
Human and Social Biology
Cambridge IGCSE Geography
Checkpoint Maths
Complete Physics

LUIS ERNESTO

Guinness World Records: Science and Stuff Cambridge University Press

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).

Cambridge International AS and A Level Physics Workbook with CD-ROM Oxford University Press, USA

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.

AS/A level Biology Hodder Education

Mid Ocean is a Novel of fiction by Author T. Rafael Cimino and is about the war on drugs as it occurs in South Florida in the year 1984. Joel Kenyon has lived in his father's shadow for most of his life. Even after his Dad's death, the man's powerful legacy still haunts him at every turn. As he graduates from the U. S. Custom's Academy, Joel is assigned strategic duty in the 'bad-lands' of U. S. drug enforcement, the Florida Keys. Set in 1984, Mid Ocean shows the lives of the sometimes violent drug smugglers and the men and women sworn to uphold the law in this Caribbean 'wild west'. In the end, Joel Kenyon will question everyone, including himself in a quest for what's right and true. It is here that he will find out the sea holds many secrets.

Cambridge IGCSE Biology 3rd Edition Hodder Education

We are working with Cambridge Assessment International Education to gain endorsement for this forthcoming title.

Cambridge Igcse Ict 2Nd Edition South Asia Edition Akula Media Group

Checkpoint Maths is the first 11-14 series to be written specifically for students who are preparing for the University of Cambridge International Examinations Checkpoint test and IGCSE exam. The series is fully endorsed by CIE and is included in their Checkpoint Mathematics Resources List. - Written for an international audience - Includes plenty of exercises for practice - Contains extension material to stretch more able students - Investigations at the end of each section illustration applications of the work covered - ICT is an integral part of the course, with ICT activities at the end of each section

Cambridge IGCSE Biology Laboratory Practical Book Hodder Education

Written by well-respected authors, the suite provides a comprehensive, structured resource which covers the full Cambridge Secondary 1 framework and seamlessly progresses into the next stage. This engaging course supports teaching of the Science framework both theoretically and practically, with full coverage of the Scientific Enquiry framework integrated throughout the series. This Workbook for Stage 7 contains exercises that develop students' ability to apply their knowledge, as well as Scientific Enquiry skills relating to planning experiments and recording results.

Cambridge O Level Physics Oxford University Press, USA

Cambridge International AS and A Level Biology meets the requirements of the Cambridge syllabuses for Cambridge International AS level and A level Biology, and is endorsed by Cambridge for use with these examinations. In one volume, this textbook covers the complete AS level syllabus, the core A Level syllabus and the new Applications of Biology section. Each chapter starts with a list of learning objectives. Questions throughout the text reinforce students understanding, and the past examinations questions help with revision. The accessible language means that the material is suitable for all students, including those for whom English is not their first language.

Cambridge O Level Principles of Accounts Hodder Education

As plant physiology increased steadily in the latter half of the 19th century, problems of absorption and transport of water and of mineral nutrients and problems of the passage of metabolites from one cell to another were investigated, especially in Germany. JUSTUS VON LIEBIG, who was born in Darmstadt in 1803, founded agricultural chemistry and developed the techniques of mineral nutrition in agriculture during the 70 years of his life. The discovery of plasmolysis by NAGEL! (1851), the investigation of permeability problems of artificial membranes by TRAUBE (1867) and the classical work on osmosis by PFEFFER (1877) laid the foundations for our understanding of soluble substances and osmosis in cell growth and cell mechanisms. Since living membranes were responsible for controlling both water movement and the substances in solution, "permeability" became a major topic for investigation and speculation. The problems then discussed under that heading included passive permeation by diffusion, Donnan equilibrium adjustments, active transport processes and antagonism between ions. In that era, when organelle isolation by differential centrifugation was unknown and the electron microscope had not been invented, the number of cell membranes, their thickness and their composition, were matters for conjecture. The nature of cell surface membranes was deduced with remarkable accuracy from the reactions of cells to substances in solution. In 1895, OVERTON, in U. S. A. , published the hypothesis that membranes were probably lipid in nature because of the greater penetration by substances with higher fat solubility.

Cambridge International AS and A Level Physics Coursebook with CD-ROM Hodder Education

This fresh set of resources for Cambridge IGCSE Sociology syllabus 0495 (and Cambridge O Level Sociology syllabus 2251) is carefully crafted to match and support the revised syllabus for first examination in 2016. Written in clear and accessible language, the Coursebook provides

comprehensive coverage of the syllabus in a visually-stimulating format. Key sociological research combined with case studies and thought provoking questions help in understanding concepts. Features such as Key terms and Revision checklists further reinforce learning and understanding of core subject areas. Engaging activities help in applying knowledge in various contexts and building interpretation, analytical and evaluation skills. The book provides complete exam support with each chapter culminating in exam-style questions and a further chapter dedicated to revision, and examination skills and practice. A Teachers CD-ROM is also available.

Transport in Plants II Springer Science & Business Media

Ron Pickering is a highly experienced teacher with many years' experience of maintaining students' interest in biology. Known for his informative, motivating style and straightforward explanations he maintains the same high level of interest and accessibility in this new book. The content of Complete Biology has been drawn from an analysis of all syllabuses with added material to ensure a match for IGCSE. The content is sufficient to stretch your students aiming for the top grades without sacrificing ease of understanding. · Double-page spreads increase accessibility · Questions on every spread for students to check their understanding, and learning objectives at the beginning to quickly identify relevant pages · Plenty of examination style questions set at two levels · Provides an excellent foundation for students wishing to progress to A-Level Biology · Allows students to appreciate the everyday importance of Biology

Chemistry for IGCSE Cambridge University Press

This highly respected and valued textbook has been the book of choice for Cambridge IGCSE students since its publication. This second edition, complete with CD-ROM, continues to provide comprehensive, up-to-date coverage of the core and extended curriculum topics specified in the Cambridge IGCSE Biology syllabus. The book is supported by a CD-ROM containing extensive revision and exam practice questions, background information and reference material.

Chemical Control of Plant Growth Hodder Education

Learning the fundamentals of chemistry can be a difficult task to undertake for health professionals. For over 35 years, this book has helped them master the chemistry skills they need to succeed. It provides them with clear and logical explanations of chemical concepts and problem solving.

Cambridge IGCSE® Physical Science Physics Workbook Cambridge University Press

An investigative approach to Cambridge IGCSE Geography, written in partnership with the Geographical Association. Encourage students to make links between case studies and their own local contexts as well as exploring the core themes and skills of the 0460 syllabus in the context of global case studies and processes. Prepare for exam success with full coverage of the core themes of Paper 1 (Population and Settlement, The Natural Environment, Economic Development and the Use of Resources) as well as the geographical and fieldwork skills elements of Papers 2, 3 and 4. Help students focus on achieving the best grades with excellent exam support for each Paper, with exam-style questions, answers at different levels and accompanying comments. Be confident in the content and approach - this resource is written by highly experienced Geography teachers, consulted edited by a CIE Principal Examiner, and produced in partnership with the UK Geographical Association - the home of best practice in Geography teaching.

The ASE Companion to 5-16 Science Hodder Education

This clear and stimulating text has been revised to match the latest IGCSE syllabus exactly and provides all aspects of the IGCSE course in a single text. Straightforward language makes it accessible to students of all abilities. Each chapter contains a

IGCSE Biology Hodder Murray

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.

IGCSE Chemistry Cambridge University Press

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.

AQA A-level Business (Surridge and Gillespie) Cambridge University Press

Cambridge IGCSE Sociology Coursebook Cambridge University Press

Part A Cells Hodder Education

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 the laws of 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? (Short 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. Orbox, 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, where weird glowing fish hunt in the darkness, to the mountaintop observatories where scientists unravel the secrets of the universe. Cambridge University Press

Biology: International Edition not only covers the IGCSE syllabus requirements, it also closely matches content for the O Level CIE syllabus. Written by a senior examiner, it aids students and teachers alike in their preparation for exams. The language is kept simple to increase accessibility for students for whom English is a second language. The high-quality colour illustrations appeal to all students.

Cambridge Checkpoint Science Workbook 7 Cambridge IGCSE Sociology Coursebook

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 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.