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Edexcel International Gcse By Johnson Penny
Woolley Steve Arnold Brian 1st First Edition 2009

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This title is endorsed by Cambridge Assessment International Education to support the full syllabus for examination from 2023. Written by renowned expert authors, our updated resources enable the learner to effectively navigate through the content of the updated Cambridge IGCSETM Physics (0625/0972) syllabus for examination from 2023. - Develop strong practical skills: practical skills features provide guidance on key experiments, interpreting experimental data, and evaluating results; supported by practical questions for practical examinations or alternatives. - Build mathematical skills: worked examples demonstrate the key mathematical skills in scientific contexts; supported by follow-up questions to put these skills into practice. - Consolidate skills and check understanding: self-assessment questions covering core and supplement exam-style questions and checklists embedded throughout the book, alongside key definitions of technical terms and a glossary. - Navigate the syllabus confidently: core and supplement subject content flagged clearly with introductions to each topic outlining the learning objectives and context. - Deepen and enhance scientific knowledge: going further boxes throughout encourage students to take learning to the next level.

Exam Board: Edexcel Level: IGCSE Subject: Physics First Teaching: September 2017 First Exam: Summer 2019
Maximise every student's performance with exam-style questions, sample answers and examiner comments, written to support and enhance the content of the Edexcel

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International GCSE Physics book. - Enhance learning with extra practice designed to support the student's book - Test knowledge with a variety of exam-style questions including multiple choice. - Saves time with a range of questions perfect for homework or independent study to ensure students have understood concepts covered in class

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.

Resources tailored to the Cambridge IGCSE® (0680) and O Level (5014) Environmental Management syllabuses, for first examination in 2019. Cambridge IGCSE® and O Level Environmental Management Coursebook is tailored to the IGCSE (0680) and O Level (5014) Environmental Management syllabuses for first examination in 2019, and is endorsed for full syllabus coverage by Cambridge International Examinations. The coursebook comprehensively covers the knowledge and skills required and supports students as they prepare for assessment. International case studies illustrate phenomena in real-world situations, while practical activities help students to develop their investigative skills. Exam-style questions and self-assessment questions encourage students to check their understanding and progress. Answers to all questions can be found at the back of the book.

Target success in Edexcel International GCSE Biology with this proven formula for effective, structured revision; key content coverage is combined with exam-style tasks and practical tips to create a revision guide that students can rely

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on to review, strengthen and test their knowledge. - Plan and manage a successful revision programme using the topic-by-topic planner - Consolidate subject knowledge by working through clear and focused content coverage - Test understanding and identify areas for improvement with regular 'Now Test Yourself' tasks and answers - Improve exam technique through practice questions, expert tips and examples of typical mistakes to avoid - Get exam ready with extra quick quizzes and answers to the practice questions available online

The Longman IGCSE series has been developed specifically to meet the requirements of the new London Examinations IGCSEs specifications.

Exam Board: Edexcel Level: IGCSE Subject: Biology First Teaching: September 2017 First Exam: Summer 2019

Develop your students' scientific thinking and practical skills with this second edition, fully updated to match the new 2017 specifications. - Build students' knowledge with in-depth yet accessible scientific content - Test understanding with study questions throughout the book - Prepare students for the exam with sample answers and expert comments plus exam-style questions for every section - Build practical skills with coverage of all required practicals plus further suggested experiments - Develop mathematical skills with maths explanations and questions throughout - Answers to all activities freely available online

Exam Board: Edexcel Level & Subject: International GCSE Biology and Double Award Science First

teaching: September 2017 First exams: June 2019

Offers complete coverage of the specification

Includes free student ActiveBook CD-ROM Links to additional support and teacher support are provided

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Prepare students with complete coverage of the new Edexcel International GCSE specification for Biology. Collins' Edexcel International GCSE Teacher Packs are full of lesson ideas, practical instructions, technician's notes, planning support and more. • Ensure complete and comprehensive coverage of the new Edexcel International GCSE Biology specification • Access effective lesson plan ideas with split into flexible learning episodes with all answers to student book questions provided • Be prepared with lists of resources, clear objectives and outcomes and notes on common misconceptions to help you get the most out of every lesson • Support learning with a range of activity sheets • Make practicals easy with clear instructions for students and technicians fully checked for safety and effectiveness by CLEAPSS • Help medium- and long-term planning with a clear overview of each topic and links to other topics highlighted • One of a range of new books supporting the Edexcel International GCSE science specifications, approved for use as Edexcel Level 2 Certificates in UK state schools Endorsed by Edexcel Help students to build and develop the essential knowledge and skills needed, provide practical assessment guidance and plenty of support for the new mathematical requirements with this Edexcel Year 1 Student Book. - Supports practical assessment with Practical Skill summaries

throughout - Provides support for all 16 required practicals with detailed explanations, data and exam style questions for students to answer - Builds understanding and knowledge with a variety of questions to engage and challenge students throughout the course: prior knowledge, worked examples, Test Yourself and Exam Practice Questions - Acts as an aid for the mathematical requirements of the course with worked examples of calculations and a dedicated 'Maths in Physics' chapter - Develops understanding with free online access to Test yourself Answers, an Extended Glossary, Learning Outcomes and Topic Summaries Edexcel A level Physics Student Book 1 includes AS level.

Successfully prepare your students for assessment with this exam-focussed Practice Book written by expert authors and teachers specifically for the Edexcel International GCSE Physics specification and the Edexcel UK Certificate in Physics. In this Practice Book you will find: - Questions on all Sections in the specification to check students' understanding of the content and application of skills - Worked examples and comparison of two student responses to help students understand the detail required to receive the best grades - Guidance on answering different types of questions, including working with equations, questions on practical work, and much more - Lots of Practice Questions in the

style of the new exam questions to provide exam-focussed practice All answers are available online.

Also available: The Edexcel International GCSE Physics Student Book (ISBN 9781444179163) provides complete coverage of the content and skills required for the Edexcel International GCSE Physics specification and the Edexcel UK Certificate in Physics.

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.

The new edition of Pearson Edexcel GCSE (9-1) Mathematics Higher Student Book 1 develops reasoning, fluency and problem-solving to boost students' confidence and give them the best preparation for GCSE study. Purposefully updated based on feedback from thousands of teachers and students, as well as academic research and impact

studies Bolsters preparation for GCSE with new questions that reflect the latest exams and a format that seamlessly aligns with our GCSE Maths courses Shown to help GCSE students master maths with confidence with a UK-specific approach that draws upon global best practices and cutting-edge research Tried-and-tested differentiation with a unique unit structure and improved pacing to support every student's progress Extra skills-building support, problem-solving, and meaningful practice to consolidate learning and deepen understanding New additions to boost progression and post-GCSE study such as 'Future skills questions' and 'Working towards A level' features

- Are you aiming to improve your understanding of Edexcel International GCSE Physics? - Do you want the Double Award and Separate Science award material clearly identified? - Do you want a book that contains all the essential information, clearly laid out and written in a lively style that is easy to follow? - Do you want clear diagrams and illustrations to aid your understanding? - Do you want an equation summary and a book that guides you through calculations step by step? - Do you want an alphabetical list of terms that are unfamiliar to you with helpful definitions to aid your understanding? - Above all do you want the mystery taken out of Physics but the magic kept in? THEN THIS IS THE BOOK FOR YOU!

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key content coverage is combined with exam-style tasks and practical tips to create a revision guide that students can rely on to review, strengthen and test their knowledge. - Plan and manage a successful revision programme using the topic-by-topic planner - Consolidate subject knowledge by working through clear and focused content coverage - Test understanding and identify areas for improvement with regular 'Now Test Yourself' tasks and answers - Improve exam technique through practice questions, expert tips and examples of typical mistakes to avoid - Get exam ready with extra quick quizzes and answers to the practice questions available online

Exam Board: Edexcel Level: IGCSE Subject: Science
First Teaching: September 2017 First Exam: June 2019
Build students' knowledge with in-depth yet accessible scientific content. - Test understanding with study questions throughout the book - Prepare students for the exam with sample answers and expert comments plus exam-style questions for every section - Build practical skills with coverage of all required practicals plus further suggested experiments - Develop mathematical skills with helpful tips throughout - Challenge higher ability students with extension 'extend and challenge' activities - Answers to all activities freely available online
This is a complete guide to using the Edexcel IGCSE biology, chemistry and physics student books to teach or study science double award, so you can be sure you and your students know where to access all the material you need.

* Are you aiming to improve your understanding of

Edexcel International GCSE Physics? * Do you want the Double Award and Separate Science award material clearly identified? * Do you want a book that contains all the essential information, clearly laid out

Provide full coverage of the required practicals and build students' working scientifically skills with questions that enable them to apply their knowledge to new contexts. - Extend knowledge and build working scientifically skills with 'Further Application' sections that provide additional questions to allow students to practice applying their knowledge. - Help guide students through the practical, the analysis of results, and generating a reasoned conclusion with scaffolded questions. - Get exam ready with exam-style questions, guidance on how practicals are assessed, a list of useful equations, and a checklist to monitor progress. - Cover all the required practicals with methods provided, complete with safety notes and guidance on equipment.

Series Editor: Mark Levesley Pearson's resources are designed to be simple, inclusive and inspiring and to support students in studying for Edexcel GCSE (9-1) Physics.

Exam Board: Edexcel Level: IGCSE Subject: Biology
First Teaching: September 2017 First Exam: Summer 2019
Maximise every student's performance with exam-style questions, sample answers and examiner comments, written to support and enhance the content of the Edexcel International GCSE Biology book. - Enhance learning with extra practice designed to support the student's book - Test knowledge with a variety of exam-style questions including multiple choice and extended

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writing. - Saves time with a range of questions perfect for homework or independent study to ensure students have understood concepts covered in class

Exam Board: Edexcel Level: IGCSE Subject: Science

First Teaching: September 2017 First Exam: June 2019

Develop your students' scientific thinking and practical skills with this second edition, fully updated to match the new 2017 specifications. - Build students' confidence

with in-depth yet accessible scientific content - Test understanding with study questions throughout the book

- Prepare students for the exam with sample answers and expert comments plus exam-style questions for every section

- Build practical skills with coverage of all required practicals plus further suggested experiments -

Develop mathematical skills with maths explanations and questions throughout - Challenge higher ability students

with extend and challenge activities - Answers to all activities freely available online

Developed for the new International A Level

specification, these new resources are specifically designed for international students, with a strong focus on progression, recognition and transferable skills, allowing learning in a local context to a global standard.

Recognised by universities worldwide and fully comparable to UK reformed GCE A levels. Supports a modular approach, in line with the specification.

Appropriate international content puts learning in a real-world context, to a global standard, making it engaging and relevant for all learners. Reviewed by a language specialist to ensure materials are written in a clear and accessible style. The embedded transferable skills,

needed for progression to higher education and employment, are signposted so students understand what skills they are developing and therefore go on to use these skills more effectively in the future. Exam practice provides opportunities to assess understanding and progress, so students can make the best progress they can.

Exam board: Pearson Edexcel Level: International GCSE (9-1) Subject: History First teaching: September 2017 First exams: Summer 2019 Follow the tried-and-tested methods of bestselling author Ben Walsh. This book builds the skills required for exam success, helps students to remember all the content and makes History really interesting. The authors have listened to feedback from teachers and students about the challenging aspects of the specification, to ensure that they deliver the support you need. You can rely on this textbook to: Straightforward language, manageable chunks of text and plenty of bullet points guide you through the content, which is covered in the amount of depth that students need Ben Walsh is known for selecting memorable sources and extracts that work alongside the narrative to draw out the big concepts within each topic The features in the book are designed to consolidate students' knowledge of the key points - from 'Focus' boxes and regular 'Knowledge check' questions to end-of-chapter summaries Activities throughout the chapters and larger 'Focus tasks' teach students how to select, organise and use their knowledge to explain, analyse, evaluate and make judgements Clear explanations of the exam requirements, analysis of what a good answer might look

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like and handy tips help students to feel confident and prepared This book covers the following units: Historical investigations > Russia and the Soviet Union, 1905-24 > The USA, 1918-41 Breadth studies > Changes in medicine, c1848-c1948 > China: conflict, crisis and change, 1900-89 > The Middle East: conflict, crisis and change, 1917-2012

Prepare students with complete coverage of the new Edexcel International GCSE specification for Physics. Collins Edexcel International GCSE Teacher Packs are full of lesson ideas, practical instructions, technician s notes, planning support and more. Ensure complete and comprehensive coverage of the new Edexcel International GCSE Physics specification Access effective lesson plan ideas with split into flexible learning episodes with all answers to student book questions provided Be prepared with lists of resources, clear objectives and outcomes and notes on common misconceptions to help you get the most out of every lesson Support learning with a range of activity sheets Make practicals easy with clear instructions for students and technicians fully checked for safety and effectiveness by CLEAPSS Help medium- and long-term planning with a clear overview of each topic and links to other topics highlighted One of a range of new books supporting the Edexcel International GCSE science specifications, approved for use for Edexcel Level 2 Certificates in UK state schools"

Exam paper covered: Edexcel GCSE (9-1)

Psychology First teaching: September 2017 First exams: Summer 2019 Specifically designed to support you with

the Edexcel GCSE (9-1) Psychology course and assessments. Provides contemporary and engaging examples that students can relate to such as 'why we forget things' and what can affect our memory'.

'Psychology in Action' features show how theories apply to everyday life. Helps students to build practical skills and apply knowledge with features such as 'Apply It', 'Try It' and 'Develop It'. Includes a dedicated chapter on research methods and provides maths tips throughout. Includes 'preparing for your exams' sections at the end of each topic plus lots of practice and guidance throughout, with a focus on the extended writing questions.

This text has been developed to give maximum support for students studying for the Cambridge International Examinations GCSE. International case studies are used throughout, 'localising' learning. An interactive CD ROM, supporting study and revision, and practical work, is included.

Prepare students with complete coverage of the new Edexcel International GCSE specification for Physics. Collins' Edexcel International GCSE Teacher Packs are full of lesson ideas, practical instructions, technician's notes, planning support and more.

- Ensure complete and comprehensive coverage of the new Edexcel International GCSE Physics specification
- Engage students with accessible language and challenging science presented in a clear and fresh way
- Establish and build on prior knowledge with a quick recap of what students should already know at the start of each unit
- Build and apply the skills needed to understand and carry out practical investigations
- Enable students to be fully prepared for exams with lots of questions all the way through the books, including short text-related questions, worked

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examples and exam-style questions • Encourage students to take responsibility for their learning using the end-of-unit summary checklists • Stretch and challenge the most able students with extension material clearly marked throughout and hints on how to get the best results • One of a range of new books supporting the Edexcel International GCSE science specifications, approved for use for Edexcel Level 2 Certificates in UK state schools • Seeking endorsement from Edexcel

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 up-to-date examples to cover all aspects of the Cambridge syllabus. The step-by-step approach will lead students through the course in a logical learning order building knowledge and practical skills with regular questions and practical activities. Extension material will stretch the highest ability students and prepare them to take the next step in their learning. Practice exam questions will consolidate student understanding and prepare them for exam success. Each book is accompanied by 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.

"Written specifically for Edexcel's new IGCSE Physics (from 2009) qualification in a clear and engaging style that students will find easy to understand. This book includes a wide range of activities and exercises for self-study, as well as examination style questions and summaries to aid revision."--Publisher's description.

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Provide your students with complete coverage of the new Edexcel International GCSE Biology specification, with these affordable student books written by expert authors and teachers; testing knowledge and building practical skills throughout. - Build students' confidence with in-depth yet accessible scientific content - Test knowledge and understanding with study questions throughout the book - Improve students' grades with exam-style questions for every section - Challenge higher ability students with extension activities - Build practical skills with coverage of all required practicals plus further suggested experiments - Enable the student to check their own progress with answers to all activities freely available online - Enhance and maximise learning with supporting workbooks for each subject

This revision guide for Edexcel IGCSE Physics contains content summaries and key points for all the topics in the specification. It offers numerous revision questions to thoroughly prepare students for their examinations, and also includes revision tips and techniques.

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