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Cambridge IGCSE® & O Level Essential Physics: Student Book (Third Edition) Jim Breithaupt 2021-06-10 The Cambridge IGCSE® & O Level Essential Physics Student Book is at the heart of delivering the course and provides a clear, step-by-step route through the syllabus that is ideal for EAL learners. It has been fully updated and matched to the latest Cambridge IGCSE (0625) & O Level (5054) Physics syllabuses. The book uses an engaging and exam-focused approach that is accessible to all abilities, with varied and flexible assessment support and exam-style questions that improve students' performance and ensure every learner reaches their full potential. It combines depth of subject matter and clarity of material with concise, well-presented content, and includes embedded language for EAL students. The Student Book is written by the experienced author team of Jim Breithaupt, who wrote our previous successful edition, and Darren Forbes. It has also been reviewed by subject experts globally to help meet teachers' needs. The supporting Exam Success Guide and Practical Workbook help students achieve top marks in their exams, while the Workbook, for independent practice, strengthens exam potential inside and outside the classroom.

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IGCSE Physics Tom Duncan 2009-04-01 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 IGCSE™ Physics Teacher's Guide (Collins Cambridge IGCSE™) Carol Davenport 2022-02-03 Prepare students with complete coverage of the revised Cambridge IGCSE™ Physics syllabus (0625/0972) for examination from 2023. Collins Cambridge IGCSE™ Physics Teacher's Guide is full of lesson ideas, practical instructions, technician's notes, planning support and more.

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Cambridge International AS and A Level Physics Workbook with CD-ROM David Sang 2016-06-16 Fully revised and updated content matching the Cambridge International AS & A Level Physics syllabus (9702). The Cambridge International AS and A Level Physics Workbook with CD-ROM supports students to hone the essential skills of handling data, evaluating information and problem solving through a varied selection of relevant and engaging exercises and exam-style questions. The Workbook is endorsed by Cambridge International Examinations for Learner Support. Student-focused scaffolding is provided at relevant points and gradually reduced as the Workbook progresses, to promote confident, independent learning. Answers to all exercises and exam-style questions are provided on the CD-ROM for students to use to monitor their own understanding and track their progress through the course.

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Cambridge IGCSE® Physical Science Physics Workbook David Sang 2017-02-16 Cambridge IGCSE® Physical Science resources tailored to the 0652 syllabus for first examination in 2019, and all components of the series are endorsed by Cambridge International Examinations. This Physics Workbook is tailored to the Cambridge IGCSE® Physical Science (0652) syllabus for first examination in 2019 and is endorsed for learner support by Cambridge International Examinations. The workbook covers both the Core and the Supplement material with exercises that are designed to develop students' skills in problem-solving and data handling, planning investigations and application of theory to practice. Answers are provided at the back of the book.

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Physics for You Keith Johnson 1996 Revised for the GCSE co-ordinated science syllabuses, as well as for GCSE physics, this book is aimed at a wide range of middle-ability students and introduces the basic ideas of physics, incorporating hundreds of applications, uses and examples, with many experiments, investigations and questions, highlighted key concepts and end-of-chapter summaries. Also included is a section giving advice on practical work, essential mathematics, revision, and examination technique.

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