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The revised edition of the highly successful Nelson Advanced Science Physics series comprises lively, high quality student books for AS and A2 Level Physics. Nelson Thornes and Edexcel have listened carefully to customer feedback to bring the best, most accurate and up-to-date materials to the classroom. This is the only fully ensorsed Advanced Level modular Edexcel specific course and Waves and Our Universe provides full content coverage of Unit 4 of the AS and A2 Level specifications.

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Wave Phenomena

Brilliantly written undergraduate-level text emphasizes optics, acoustics; covers transverse waves on a string, acoustic plane waves, boundary-value problems, much more. Numerous problems (half with solutions).

Modern Plasma Physics: Volume 1, Physical Kinetics of Turbulent Plasmas

This three-volume series presents the ideas, models and approaches essential to understanding plasma dynamics and self-organization for researchers and graduate students in plasma physics, controlled fusion and related fields such as plasma astrophysics. Volume I develops the physical kinetics of plasma turbulence through a focus on quasi-particle models and dynamics. It discusses the essential physics concepts and theoretical methods for describing weak and strong fluid and phase space turbulence in plasma systems far from equilibrium. The book connects the traditionally 'plasma' topic of weak or wave turbulence theory to more familiar fluid turbulence theory, and extends both to the realm of collisionless phase space turbulence. This gives readers a deeper understanding of these related fields, and builds a foundation for future applications to multi-scale processes of self-organization in tokamaks and other confined plasmas. This book emphasizes the conceptual foundations and physical intuition underpinnings of plasma turbulence theory.

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Energy Research Abstracts

New York: Wiley, c1985.

Introduction to Wave Phenomena

The main theme of this highly successful book is that the transmission of energy by wave propogation is fundamental to almost every branch of physics. Therefore, besides giving students a thorough grounding in the theory of waves and vibrations, the book also demonstrates the pattern and unity of a large part of physics. This new edition has been thoroughly revised and has been redeisgned to meet the best contemporary standards. It includes new material on electron waves in solids using the Kronig-Penney model to show how their allowed energies are limited to Brillouin zones, The role of phonons is also discussed. An Optical Transform is used to demonstrate the modern method of lens testing. In the last two chapters the sections on chaos and solitons have been reduced but their essential contents remain. As with earlier editions, the book has a large number of problems together with hints on how to solve them. The Physics of Vibrations and Waves, 6th Edition will prove invaluable

for students taking a first full course in the subject across a variety of disciplines particularly physics, engineering and mathematics.

Nuclear Science Abstracts

Problems after each chapter

Electromagnetic Energy Transmission and Radiation

This e-book is designed to work with pinch-and-zoom on your device. This allows scrolling while zoomed in. You can use device navigation to access the table of contents and switch between chapters. In order to look inside this book, you can simply preview it by sending a sample to your devices. This is a physics book which is suitable for students in high schools or secondary schools. It will also serve as a useful tool for students who are preparing for entrance examinations into colleges and universities. Students in the higher institutions taking courses in physics under waves, oscillations and vibrations will also find this eBook useful. In this book you will find great and useful formulas and worked examples under waves and sounds in physics. The worked examples are provided to comprehensively apply formulas provided and to cover a large part of waves and sounds. Each worked example has been well simplified in details to enhance a very clear understanding of calculations in this branch of physics. Numerous exercises at the end of each chapter are intended to test students' understanding of the topic. These exercises can serve as a form of workbook for students. Therefore students are thus presented with an effective means of self-assessment whereby they can determine their individual strengths and revision needs.A major objective of the author is to adequately prepare students by ensuring that the book arouse and sustain their interest in physics. This is done by illustrating how typical and complex numerical problems are solved. The book covers the major topics in wave and sound waves: waves - general equation of waves, graphical and mathematical representation of waves, echoes, beat, vibration of air columns in open and closed pipes, modes of vibration of a stretched string, the pitch as a characteristic of sound, and Doppler effects in sound. These contents are organized in a spiral structure, such that the explanation flows in a logical and intelligible manner. I hope that this book will make the study of physics a truly enjoyable intellectual pursuit. A constructive review of this textbook will be highly appreciated from buyers so as to give ideas to others who intend to purchase a copy of this eBook, and also to be a form of advice for the author when revising the book. From the author of "Simplified Mathematics: A book for high schools and colleges\

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The Physics of Vibrations and Waves

The only textbook that completely covers the Oxford AQA International GCSE Physics specification (9203), for first teaching in September 2016. Written by experienced authors, the engaging, international approach ensures a thorough understanding of the underlying principles of physics and provides exam-focused practice to build assessment confidence. It fully covers the 5 required practicals in the specification, enabling your students to build the investigative and experimental skills required for assessment. This textbook helps students to develop the scientific, mathematical and practical skills and knowledge needed for the Oxford AQA International GCSE Physics exams and provides an excellent grounding for A Level study.

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