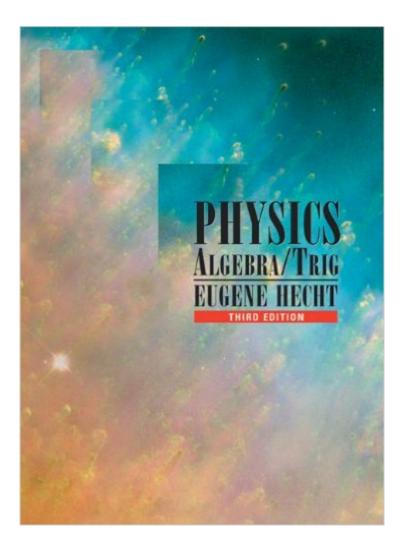
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Physics: Algebra/Trig (with CD-ROM)





Synopsis

In Hecht's groundbreaking book, you'll find real-life applications, an unparalleled art and photography program, a presentation that anticipates students' questions, and an approach that emphasizes contemporary physics while interweaving historical perspectives. Hecht's coverage of classical physics is clear and insightful. He shows students how 21st-century physics illuminates the classical topics of each chapter, adding excitement to the subject matter. Over 1,300 illustrations make it possible for students to visualize a diversity of physical phenomena. Many of these are multi-frame, sequential drawings allowing students to comprehend the temporal unfolding of complex events. A selection of sketch art teaches students how to create problem-solving diagrams. This new edition of the text was designed to aggressively address the issue of problem solving for students (guided by contemporary physics education research). To this end Hecht has provided not only his approach to the five-step problem-solving framework but also a wide range of new problems and solutions specifically designed to build student capability and confidence.

Book Information

Hardcover: 1200 pages Publisher: Cengage Learning; 3 edition (July 9, 2002) Language: English ISBN-10: 0534377297 ISBN-13: 978-0534377298 Product Dimensions: 11.1 x 8.7 x 1.7 inches Shipping Weight: 5.7 pounds Average Customer Review: 3.2 out of 5 stars Â See all reviews (8 customer reviews) Best Sellers Rank: #641,439 in Books (See Top 100 in Books) #264 in Books > Science & Math > Mathematics > Trigonometry #425 in Books > Science & Math > Physics > Mathematical Physics #1467 in Books > Textbooks > Science & Mathematics > Mathematics > Algebra & Trigonometry

Customer Reviews

THis is an excellent book...but you really have to be committed to learn anything (esp. Physics). You can't expect to just read through once and understand everything. This book makes the reader think deeply about physical concepts, but again, you have to be committed to grasp them throughly. It is a very interesting book. Excellent resource for to-be-researchers. In fact, it introduces the reader to very interesting facts about different researcher. I used to read it like a story book (some chapters

took about a day to read) but i enjoyed it. If you want to learn physics and want to learn it with an open mind, this is the best book. I have taken an engineering physics course also and their book was very boring and confusing compared to this one. so..enjoy!

This book is not intended for college or university students and teachers. This may be suitable for high school students. It was not clear to me when I purchased this book because the seller would not even allow me to look at the table of contents. This is the problem with the sellers. Books that are of no value to some end up being bought.

I bought this book for a class and was hoping it would help me through it, since my teacher was not the best. It just made it more confusing. The book is littered with information, just too much for a person taking algebra based physics. Most people taking Algebra based physics need a step-by-step approach at learning the subject matter. This book does a poor job at doing so. The concepts are not clear and concise, and fails when attempting to outline major equations. The problems in the back have answers for the odd problems, but how do we access answers to the even problems? Where's the student solution manual? It adds much difficulty to the learning process. Wouldn't recommend it.

I had no problems with receiing the book. It was here faster than I planned. I give two thumbs up!!! Will use in the future for sure.

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