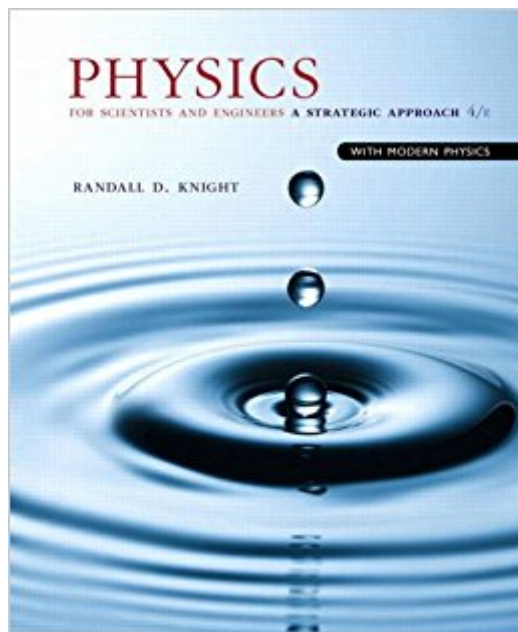




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Physics For Scientists And Engineers: A Strategic Approach With Modern Physics (4th Edition)



Synopsis

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Customer Reviews

Randy Knight taught introductory physics for 32 years at Ohio State University and California Polytechnic University, where he is Professor Emeritus of Physics. Professor Knight received a Ph.D. in physics from the University of California, Berkeley and was a post-doctoral fellow at the Harvard-Smithsonian Center for Astrophysics before joining the faculty at Ohio State University. It was at Ohio State that he began to learn about the research in physics education that, many years later, led to *Five Easy Lessons: Strategies for Successful Physics Teaching* and this book, as well as *College Physics: A Strategic Approach*, co-authored with Brian Jones and Stuart Field. Professor Knight's research interests are in the field of laser spectroscopy and environmental science. When he's not in front of a computer, you can find Randy hiking, sea kayaking, playing the piano, or spending time with his wife Sally and their six cats. [View all reviews](#)

This book is an awesome physics book for learning the basics. Covers a lot of topics in physics from classical mechanics to general relativity.

Excellent. Gave the workbook1 to one who is teaching AP Physics as well as he ordered Baron's C. and Princeton. He liked Princeton best. He thought that the workbook was outstanding. I also ordered Bk 2 which I have not received yet. I knew what Cambridge Offered. Outstanding review. I have used this book in the past for my students. *Acrylic for Dummies* is also outstanding as well.

Best physics book out there.

I rented this book and it came in almost new condition! As for the book itself, it seems to cover a

wide swath of physics including a nice and interesting looking section on circuits, excited to get started using!

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