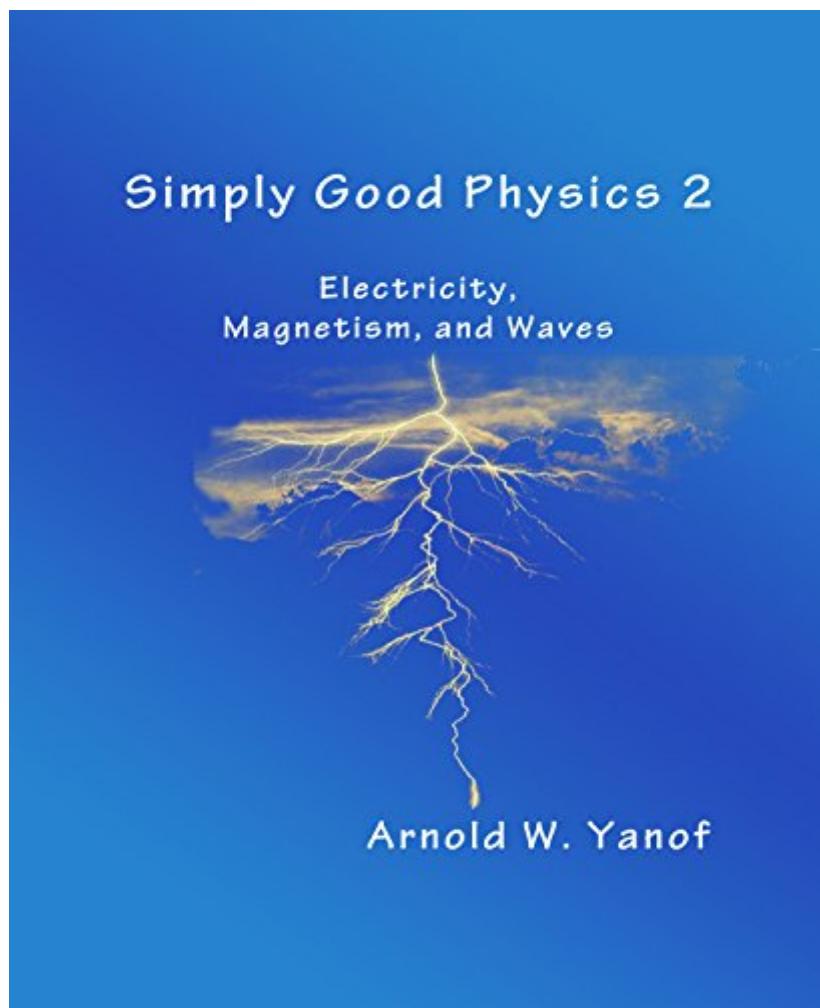


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# Simply Good Physics 2: Electricity, Magnetism, And Waves



## Synopsis

This text is a brief, simple, but complete guide for college electricity and magnetism. Readable explanations help the student master the concepts of college physics electricity and magnetism - without calculus. Worked examples appear with every new concept, and connect the concepts and equations to reality. Yet you are neither weighed down with - nor do you pay for - unnecessary detail and extraneous side-topics. This short book is complete, in that it covers all the topics of the typical college physics II course: Coulomb forces and energy of electric charges, currents, analyzing basic circuits including capacitors and resistors, magnetic fields of wires and solenoids, magnetic force, Faraday's law, waves, and optical imaging.

## Book Information

File Size: 5392 KB

Print Length: 192 pages

Publication Date: August 7, 2017

Sold by: Digital Services LLC

Language: English

ASIN: B074N4VFQB

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #274,357 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #38

in Kindle Store > Kindle eBooks > Nonfiction > Science > Physics > Electromagnetism #50

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## Customer Reviews

This textbook covers all the essential material of a course in electricity, magnetism and waves in 174 short pages, and it is done with clarity (only using simple algebra), knowledge, practical examples, and a few quantitative questions (with answers). It would be a perfect textbook for both a high school or college course, as well as for those individuals who wish to teach themselves some real physics. And you cannot beat the price. Dr. Bernard J. Feldman Professor of Physics University

Great book - very helpful for the course. Took it this past summer with Arne & recommend it to anyone taking Physics II. Definitely worth it for the price.

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