



The Theory of Electrons: And its Applications to the Phenomena of Light and Radiant Heat

By H. A. Lorentz

Dover Publications Inc., United States, 2011. Paperback. Book Condition: New. 2nd. 229 x 152 mm. Language: English . Brand New Book. Based on a famous course of lectures delivered at Columbia University by Nobel laureate H. A. Lorentz, this 1915 work remains remarkably modern. Its outstanding discussion of general principles and experimental fasts keep it vital, and 109 pages of notes offer detailed examinations of the mathematics involved. Beginning with Maxwell's electromagnetic equations, the author discusses the emission and absorption of electromagnetic radiation, the theory of the Zeeman effect, the propagation of electromagnetic waves in bodies composed of molecules, and optical phenomena in moving bodies. Additional topics include Huygens principle, Stokes s theory of aberration, the velocity of light in a moving medium, Fresnel s coefficient, Michelson s experiment, moving electrostatic systems, molecular motion, general electromagnetic equations, and Einstein s finding about the principle of relativity.



Reviews

Very useful for all group of people. It is amongst the most incredible pdf i actually have read through. Its been written in an extremely straightforward way and it is just right after i finished reading through this pdf by which basically modified me, change the way i think.

-- Felicia Nikolaus

These sorts of ebook is the ideal book offered. It can be writter in simple terms rather than confusing. I discovered this pdf from my dad and i advised this publication to understand.

-- Mr. Alejandrin Murphy PhD

Other Kindle Books



History of the Town of Sutton Massachusetts from 1704 to 1876

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English. Brand New Book ***** Print on Demand *****. This version of the History of the Town of Sutton Massachusetts from 1704 to 1876 is a labor...



Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner's Crochet Guide with Pictures)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and see BONUS: Your FREE Gift chapter after...



Talking Digital: A Parent's Guide for Teaching Kids to Share Smart and Stay Safe Online

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book. It is time for the digital talk. Today, kids are growing up in a wired world. Their online interactions, the good and the bad,...



No Friends?: How to Make Friends Fast and Keep Them

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Do You Have NO Friends? Are you tired of not having any friend and being lonely all the time...



Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook

Createspace, United States, 2010. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. From a certified teacher and founder of an online tutoring website-a simple and effective guide for parents and students to...



The Voyagers Series - Europe: A New Multi-Media Adventure Book 1

Strength Through Communications, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching reading that provides students with a stimulating,...