



## Optics Demystified

By Stan Gibilisco

McGraw-Hill Professional. Paperback. Book Condition: New. Paperback. 368 pages. Dimensions: 9.2in. x 7.3in. x 0.8in.An enlightening guide to opticsAre you in the dark when it comes to understanding the science of optics Now theres a glimmer in the gloom! Optics Demystified brings this challenging topic into focus. Written in an easy-to-follow format, this practical guide begins by covering the nature of light, the electromagnetic spectrum, reflection, refraction, and color dispersion. Youll move on to common optical devices and effects, lasers, and optical data transmission technology. Industrial, medical, and military applications are discussed, as are exotic optics such as holography. Detailed examples and concise explanations make it easy to understand the material, and end-of-chapter quizzes and a final exam help reinforce learning. Its a no-brainer! Youll get: Explanations of the particle and wave theoriesAnalysis of optical microscopes and telescopesFunctional details of fiber opticsA sampling of optical illusions A time-saving approach to performing better on an exam or at workSimple enough for a beginner but challenging enough for an advanced student, Optics Demystified illuminates this vital physics topic. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Paperback.



## Reviews

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-- Prof. Leonardo Parker

It in a of my personal favorite book. It is writter in easy terms and never hard to understand. Its been designed in an exceedingly easy way and it is only after i finished reading this publication by which in fact changed me, change the way i think.

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