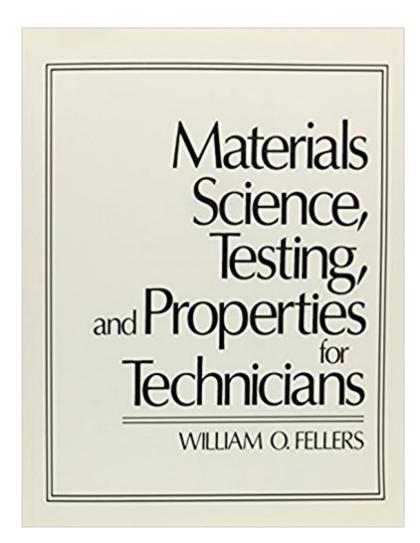


The book was found

Materials Science, Testing, And Properties For Technicians





Synopsis

Technician level Materials Science Text covering everything from metals to glass, ceramics, woods, plastics and composites. Discusses testing, measurement, designs and intelligent materials decisions.

Book Information

Paperback: 350 pages Publisher: Prentice Hall; 1 edition (September 11, 1989) Language: English ISBN-10: 0135607647 ISBN-13: 978-0135607640 Product Dimensions: 8.4 x 0.7 x 10.8 inches Shipping Weight: 1.7 pounds Average Customer Review: 3.3 out of 5 stars 2 customer reviews Best Sellers Rank: #1,125,449 in Books (See Top 100 in Books) #96 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Testing #1184 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Materials Science #1844 in Books > Textbooks > Engineering > Mechanical Engineering

Customer Reviews

Text covers everything from metals to glass, ceramics, woods, plastics and composites. Discusses testing, measurement, designs and intelligent materials decisions.

Technician level Materials Science Text covering everything from metals to glass, ceramics, woods, plastics and composites. Discusses testing, measurement, designs and intelligent materials decisions.

Good product

Having taught from this book, I feel that it does an excellent job preparing students for the math involved in solving introductory problems. There is entirely too much chemistry in the section on polymers for an introductory text. Metals are well covered and processing is thoroughly introduced. More should be said about composite materials such as fiberglass and SMC (sheet molding compound) since usage is increasing. It would also benefit from more discussion of applications for

the various materials covered to increase relevancy for the students. Otherwise an excellent resource.

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