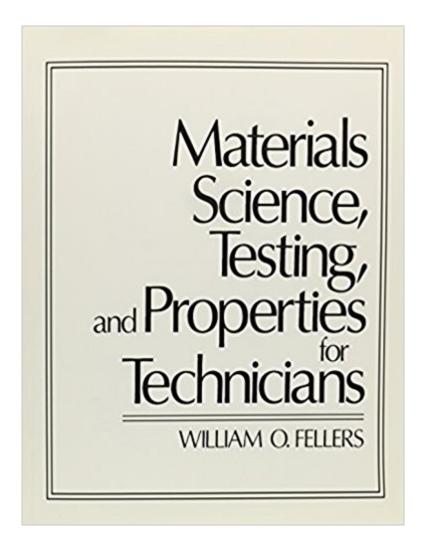


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# Materials Science, Testing, And Properties For Technicians





# **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**

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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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