

William D. Callister, Jr.

David G. Rethwisch

# Fundamentals of **Materials Science and Engineering**

4th Edition



**SI Version**

# Fundamentals Of Materials Science Engineering 4th Edition

**Ernest Paul DeGarmo, J. T.  
Black, Ronald A. Kohser**



## **Fundamentals Of Materials Science Engineering 4th Edition:**

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and why ions move how ceramics interact with light and magnetic fields and how they respond to temperature changes are discussed in the context of their applications References to the art and history of ceramics are included throughout the text The text concludes with discussions of ceramics in biology and medicine ceramics as gemstones and the role of ceramics in the interplay between industry and the environment Extensively illustrated the text also includes questions for the student and recommendations for additional reading KEY FEATURES Combines the treatment of bioceramics furnaces glass optics pores gemstones and point defects in a single text Provides abundant examples and illustrations relating theory to practical applications Suitable for advanced undergraduate and graduate teaching and as a reference for researchers in materials science Written by established and successful teachers and authors with experience in both research and industry

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