

Fundamentals Of Materials Science And Engineering By William D Callister

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In terms of (and with increasing) dimensionality, structural elements include subatomic, atomic, microscopic, and macroscopic. • With regard to the design, production, and utilization of materials, there are four elements to consider—processing, structure, properties, and performance.

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ISBN: 9781118287989. Callister and Rethwisch 's Fundamentals of Materials Science and Engineering 4th Edition continues to be the go-to text for basic materials science concepts. Written in a clear and concise way, this text will help you to understand the fundamentals of structures and property types as they relate to the three basic material types: metals, ceramics, and polymeric materials.

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