



# Dental Materials: Properties and Manipulation, 8e (Dental Materials: Properties & Manipulation (Craig))

By Robert Craig PhD, John M. Powers PhD, John C. Wataha DMD PhD

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**Dental Materials: Properties and Manipulation, 8e (Dental Materials: Properties & Manipulation (Craig))** By Robert Craig PhD, John M. Powers PhD, John C. Wataha DMD PhD

Focusing on the manipulation of dental materials most commonly used in the dental office, this comprehensive text discusses the physical, chemical, and manipulative properties of modern materials, allowing dental hygienists and assistants to discuss options with patients. Well illustrated with numerous tables and information on brand names, the 8th edition has been thoroughly revised and updated throughout. Instructor resources are available; please contact your Elsevier sales representative for details.

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- A new chapter on Dental Implants discusses types of implants, materials used, maintaining hygienic conditions, and types of scalers.
- Important words or phrases are listed in bold at the beginning of each chapter to introduce readers to new or unfamiliar terms.
- Self-Test Questions at the end of every chapter include true-false, fill-in-the-blank, multiple choice, and critical thinking questions to further challenge readers and reinforce their comprehension of the material.
- A second color has been used on illustrations throughout the text to highlight important points more clearly.
- Many additional illustrations help simplify difficult concepts and reinforce text content through visual learning.

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## **Editorial Review**

### Review

"This is a book that no dental student should be without. Starting from basic principles, it gives concise and comprehensive descriptions of all the commonly used preventive, restorative and prosthetic materials." - General Dental Practitioner (review from previous edition)

### About the Author

Robert Craig, PhD, Marcus L. Ward Professor Emeritus, Department of Biologic and Materials Sciences, The University of Michigan School of Dentistry, Ann Arbor, MI

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