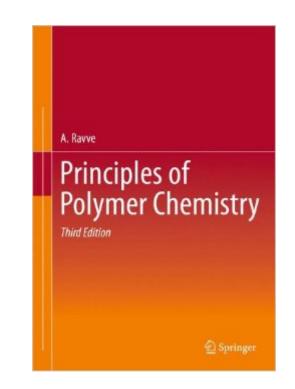
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# **Principles Of Polymer Chemistry**





## Synopsis

This successful textbook undergoes a change of character in the third edition. Where earlier editions covered organic polymer chemistry, the third edition covers both physical and organic chemistry. Thus kinetics and thermodynamics of polymerization reactions are discussed. This edition is also distinct from all other polymer textbooks because of its coverage of such currently hot topics as photonic polymers, electricity conducting polymers, polymeric materials for immobilization of reagents and drug release, organic solar cells, organic light emitting diodes. This textbook contains review questions at the end of every chapter, references for further reading, and numerous examples of commercially important processes.

### **Book Information**

Hardcover: 801 pages Publisher: Springer; 3rd ed. 2012 edition (May 23, 2012) Language: English ISBN-10: 1461422116 ISBN-13: 978-1461422112 Product Dimensions: 7 x 1.7 x 10 inches Shipping Weight: 3.5 pounds (View shipping rates and policies) Average Customer Review: 5.0 out of 5 stars Â See all reviews (1 customer review) Best Sellers Rank: #1,712,445 in Books (See Top 100 in Books) #423 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Polymers & Textiles #1138 in Books > Science & Math > Chemistry > Physical & Theoretical #1273 in Books > Science & Math > Chemistry > Organic

### **Customer Reviews**

I purchased this book while pursuing my doctorate and found it so useful, its now a permanent part of my home collection.

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