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Introduction to Physical Polymer Science, 3rd Edition (Sperling, L. H.) Shawn B. Allin ; View Author Information. ... Polymer Science in Undergraduate Chemical Engineering and Industrial Chemistry Curricula: A Modular Approach. Journal of Chemical Education 2006, 83 (10) . 1521. DOI: 10.1021/ed083p1521. ...

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Gert Strobl Polymer Science Young Mechanical Properties of Polymers Joel Fried Polymer Science for Chemical Engineers L.H. Sperling. Intro. to Physical Polymer Science (Eng. Lib. Reserve) Young RJ & Lovell PA Introduction to Polymers, 2nd edition Chapman & Hall Publishers (1991).

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This chapter introduces the students to many of the basic concepts that will be used throughout the book. The relationship between little molecules and polymers is explored. The five regions of viscoelasticity are described. A brief section on synthesis is presented.

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