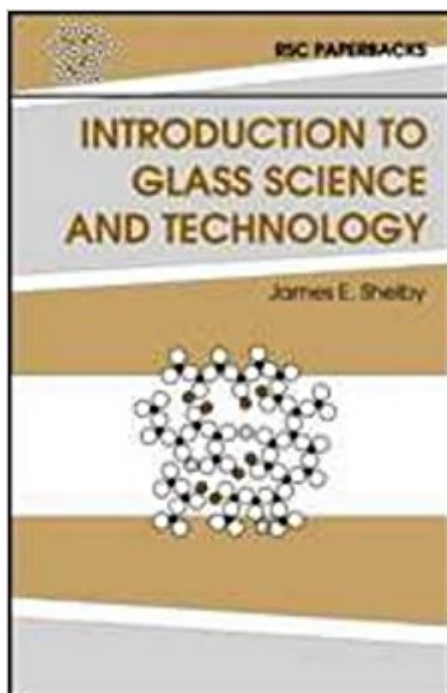


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Synopsis

This work provides an introduction for an undergraduate course in glass science and technology. It has deliberately been maintained at the introductory level to avoid confusion of the student. The contents cover the fundamental topics of importance in glass science and technology, including: glass formation; crystallization; phase separation; and the structure of glasses. Additional chapters discuss the most important properties of glasses, including discussion of: physical; optical; electrical; chemical; and mechanical properties. A final chapter provides an introduction to a number of methods used to form technical glasses, including: glass sheet; bottles; insulation fibre; optical fibres; and other common commercial products. In addition, the book contains discussion of the effects of phase separation and crystallization on the properties of glasses.

Book Information

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