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topics in glass science and technology including glass formation, crystallisation and phase separation. A detailed discussion of glass structure models with emphasis on the oxygen balance model is also presented. Additional chapters discuss the most important properties of glasses, including physical, optical, electrical, chemical and mechanical properties, and new to this edition, water in glasses and melts.

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Although intended primarily as a textbook, Introduction to Glass Science and Technology will also be invaluable to the engineer or scientist who desires more knowledge regarding the formation, properties and production of glass.

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Main features of non-crystalline solids: glass Glasses are non-crystalline (or amorphous) solids formed from a melt by cooling to solid state (glass transition temperature) without crystallisation.

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103/SP12. Instructor: Richard K. Brow, 322 McNutt Hall, 341-6812,
brow@mst.edu. Office Hours: Tuesdays and Thursdays, 8:30-10:00 AM and
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and Technology," 2nd edition, by J. E. Shelby, Springer Verlag (2005).

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Synopsis This book provides a concise and inexpensive introduction for
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cover the fundamental topics of importance in glass science and
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Glass is a non-crystalline, often transparent amorphous solid, that has widespread practical, technological, and decorative use in e.g. window panes, tableware, and optics. Glass is most often formed by rapid cooling (quenching) of the molten form, some glasses such as volcanic glass are naturally occurring.

Course on Introduction to Glass Science & Technology at ...

Introduction to glass Glass is the name given to all amorphous bodies that are obtained by lowering the temperature of a melt independently of its chemical composition and the temperature range of solidification, which as a result of the gradual increase of viscosity adopts the mechanical properties of a solid body.

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