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to glass, depending on the thermal history, even if the chemical composition is the same. 1.1.2.2 Thermal stability and structural relaxation A glass obtained by cooling a liquid can transform into a crystal if re-heated to a temperature region that is well above T_g , where the nucleation and crystal growth takes place.

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Chapter 1 discusses glass science and structures of inorganic glasses, which are commonly used for photonic devices, including oxide, fluoride, chalcogenide and mixed anion glasses. Chapter 2 covers the important thermal, viscosity and physical properties of glasses which, by nucleation and crystal growth processes can be engineered for photonic device applications.

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