

CHAPTER OVERVIEW

22: Inorganic Materials

An General Chemistry Libretexts Textmap organized around the textbook

Principles of Modern Chemistry

by Oxtoby, Gillis, and Campion

I II III IV V VI VII VIII IX X XI XII XIII XIV XV XVI
XVII XVIII XIX XX XXI XXII XXIII • **Homework Exercises**

Template:HideTOC

Topic hierarchy

[22.1: Minerals: Naturally Occurring Inorganic Minerals](#)

[22.2: Properties of Ceramics](#)

[22.3: Silicate Ceramics](#)

[22.4: Nonsilicate Ceramics](#)

[22.5: Electrical Conduction in Materials](#)

[22.6: Band Theory of Conduction](#)

[22.7: Semiconductors](#)

[22.8: Pigments and Phosphors: Optical Displays](#)

22: Inorganic Materials is shared under a [CC BY-NC-SA 4.0](#) license and was authored, remixed, and/or curated by LibreTexts.