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3. Knowing mass and electrical transports in Ceramic Materials 4 Familiar with Phase diagram and equilibria at room and high temperature 5. Understand the origin and fundamental of ceramic microstructure Textbook: YM Chiang, S. Birnie III and W. D. Kingery, Physical Ceramics, Principles for Ceramic Science and Engineering, John Wiley & Sons, Inc.,

### Physical Ceramics - 000000

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