

# Reactivity of Solids

Solid state chemistry deals with the study of the synthesis, structure and physical properties of solid materials and continues to play an astounding role in many disciplines.

Solid state reactions may involve one or more of the following elementary (rate-limiting) steps:

- (i) Sorption phenomena (adsorption and desorption) of gaseous species on the solid surface;
- (ii) Chemical reaction on an atomic scale (homogeneous or interphase reactions);
- (iii) Nucleation of a new phase (in the bulk or at the surface of the reacting solid);
- (iv) Transport phenomena through solids (diffusion and migration).

Solid state reactions may be classified into four categories.

(a) Reactions of single solids

# Reactivity Of Solids

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