

thermally-induced transition

A transition that is induced by a change in temperature.

Example: RbNO_3 undergoes three *structural transitions* below 573 K:

- (i) trigonal \rightarrow CsCl-type structure at 439 K,
 - (ii) CsCl-type \rightarrow hexagonal structure at 501 K, and
 - (iii) hexagonal structure \rightarrow NaCl-type structure at 551 K.
- 1994, 66, 592