

## Heat

- 1) Effects of heat are:-  
 → Change in temperature of the body.  
 →<sup>5</sup> Change in size or shape of the body.  
 → Change in state of body.
- 2) The expansion of a substance, when heat is called thermal expansion.
- 3) Sublimation : When a solid on heating changes directly into vapour at a fixed temperature, the process is called Sublimation.
- 4) During change of state at a fixed temperature, heat is either absorbed or released but this heat doesn't change the temperature of the substance.