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10 09 2022 the change of state is likewise a physical change in this scenario one can observe a number of physical properties changing such as viscosity and shape as ice turns into water it does not retain a solid shape and now becomes a viscous fluid the physical reaction for the change of ice into liquid water is $H_2O(s) \rightarrow H_2O(l)$

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chemical change both physical and chemical properties of the substance including its composition a physical change involves very little to no absorption of energy during a chemical reaction absorption and evolution of energy take place some examples of physical change are freezing of water melting of wax boiling of water etc

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