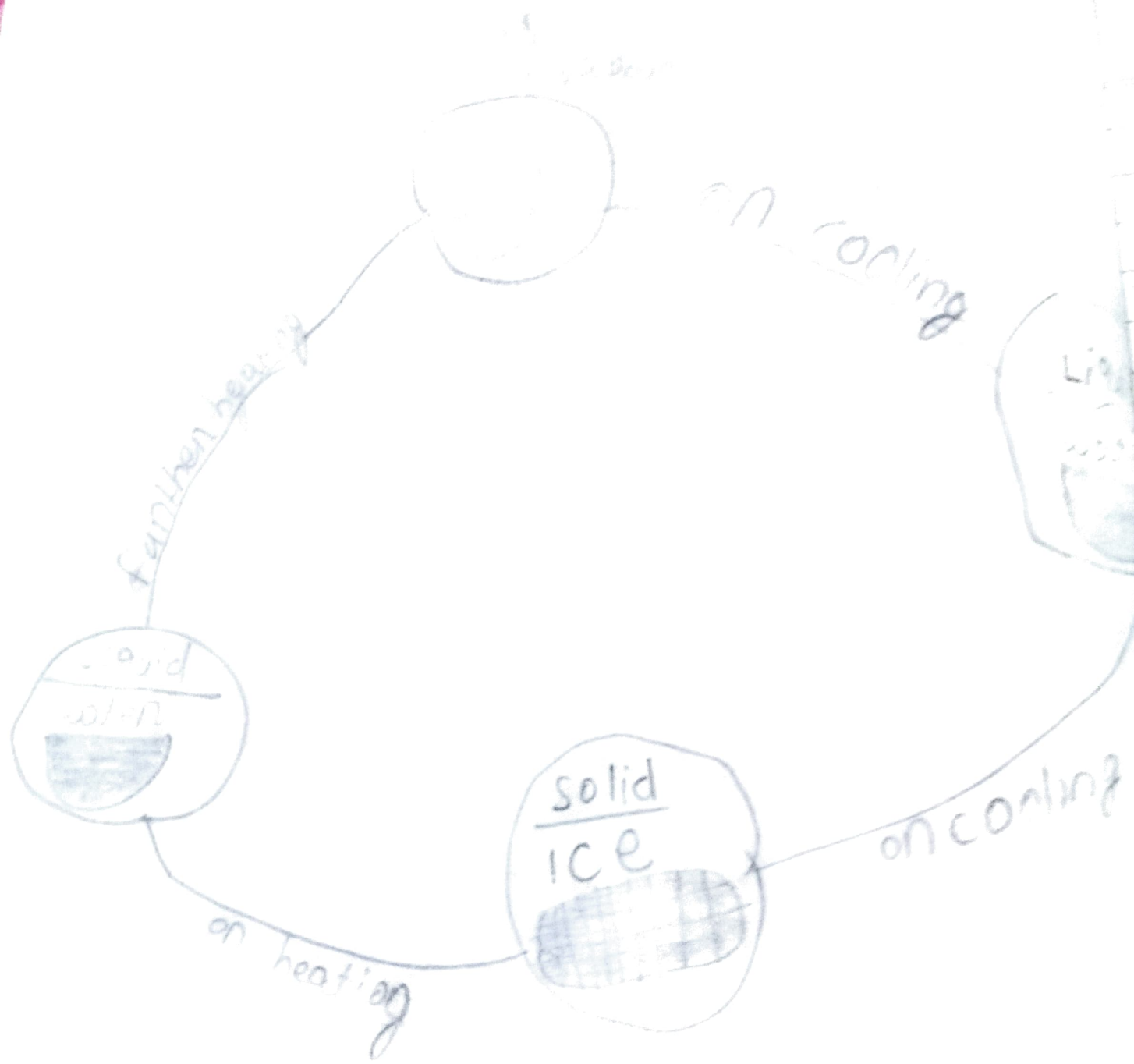


Interconversion

Water



When solid on heating becomes liquid. When liquid on cooling becomes solid. When liquid on heating becomes gas. When gas on cooling becomes liquid.

Interchanging in the state of Matter.

When we cool liquid like - water it become solid like - ICE on heating ice it becomes water on further heating water it becomes Gas like - water vapour on cooling gas it becomes liquids. So it is the interchangable of matter