

States of Matter and the Water Cycle — Cheat Sheet

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STATES OF MATTER AND THE WATER CYCLE

1. Three states: solid, liquid, gas.
2. Heating: melt (solid→liquid), evaporate (liquid→gas).
3. Cooling: condense (gas→liquid), freeze (liquid→solid).
4. Water cycle: evaporate → condense → rain → repeat.

Example: cold glass → air's vapour condenses → droplets.