






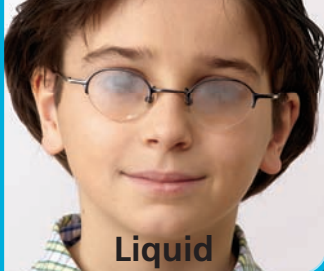


Change State

Original State of Matter	Change	Resulting State of Matter
 <p data-bbox="619 576 703 617"><b>Solid</b></p>	<p data-bbox="850 381 1270 511"><b>Melting</b> Adding thermal energy to turn a solid into a liquid</p>	 <p data-bbox="1417 576 1512 617"><b>Liquid</b></p>
 <p data-bbox="609 852 714 893"><b>Liquid</b></p>	<p data-bbox="850 657 1228 787"><b>Freezing</b> Removing thermal energy to turn a liquid into a solid</p>	 <p data-bbox="1417 852 1501 893"><b>Solid</b></p>
 <p data-bbox="609 1128 714 1169"><b>Liquid</b></p>	<p data-bbox="850 933 1249 1063"><b>Boiling</b> Adding thermal energy to turn a liquid into a gas</p>	 <p data-bbox="1428 1128 1501 1169"><b>Gas</b></p>
 <p data-bbox="630 1412 693 1453"><b>Gas</b></p>	<p data-bbox="850 1209 1260 1339"><b>Condensation</b> A gas or vapor cools and becomes a liquid</p>	 <p data-bbox="1407 1412 1512 1453"><b>Liquid</b></p>