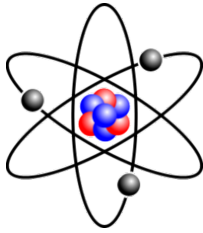
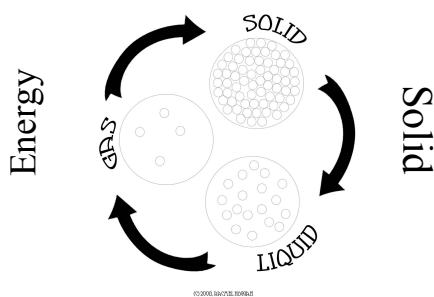


<p>Mass</p>	<p>Neutron</p> <p>A particle that has NO CHARGE, IN an atom's nucleus (center).</p> <p>Positively charged particles located IN an atom's nucleus (center).</p>	<p>Electron</p> <p>Atomic Number</p>
<p>A measure of how much matter an object is made of.</p> <p>Anything that has mass and volume. Matter exists ordinarily as a solid, liquid, or gas.</p> <p>The amount of space that a substance or object occupies.</p>	<p>Proton</p> <p>Matter</p>  <p>Compound</p> <p>Periodic Table</p>	<p>Number of protons in an element's atom.</p> <p>A substance made up of two or more different types of atoms (or elements) bonded together.</p> <p>The smallest part of an element.</p>
<p>Volume</p> <p>Element</p>	<p>A table showing the repeating pattern of properties of elements.</p> <p>A substance that cannot be broken down into a simpler substance by ordinary chemical changes.</p> <p>Number of protons and neutrons in an atom's center.</p>	<p>Atom</p> <p>Atomic Mass (Weight)</p>

<p>Evaporation</p>	<p>Condensation</p> <p>The process in which a gas changes to a liquid.</p> <p>The amount of force pushing against a given area.</p> <p>Different forms in which matter can exist. Example: Ice cube (solid), water vapor (gas).</p>	<p>Pressure</p> <p>Melting</p>
<p>A liquid changes to a gas without boiling.</p> <p>The ability to cause changes in matter.</p> <p>Matter that has neither a fixed volume nor a fixed shape. Takes both volume and shape of its container. It spreads out to take up all available space.</p>	<p>Phases/States of Matter</p>  <p>Solid</p> <p>Liquid</p>	<p>The process in which a solid changes to a liquid.</p> <p>Matter that has a fixed volume and a fixed shape. SLOW vibration</p> <p>The process in which a liquid boils and changes to a gas.</p>
<p>Gas</p> <p>Temperature</p>	<p>Matter that has a fixed volume but not a fixed shape. Takes the shape of its container.</p> <p>Average energy of the particles of matter. (C, F, K)</p> <p>The process in which a liquid changes to a solid.</p>	<p>Vaporization</p> <p>Freezing</p>