



Definition



Examples



Illustration



<p>Convection</p>	<p>heat is circulated through fluids like air or water</p>	<p>soup heating in a pot because the hot soup rises and the cool soup sinks</p>	<p>HOT AIR BALLOON</p> <p>HOT COOL</p> <p>Air moving in a circuit</p>
<p>Conduction</p>	<p>heat moving through an object (touching)</p>	<ul style="list-style-type: none"> * spoon in hot chocolate * A frying pan on a burner 	<p>conduction where they touch</p>
<p>Radiation</p>	<p>transfer of heat between two objects that are not touching</p>	<ul style="list-style-type: none"> * sun * hand near an iron to see if it's hot 	<p>radiation</p> <p>I can feel the sun!</p>