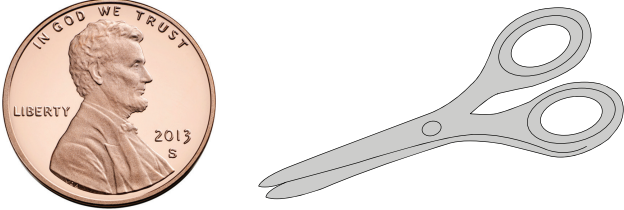


Name : _____

Conductors vs Insulators

<h2>Conductors</h2>	<h2>Insulators</h2>
<p>A conductor is a substance that transmits heat or electricity.</p>	<p>An insulator restricts the transfer of heat or electricity.</p>
<p>Conductors contain a large number of free electrons.</p>	<p>Insulators do not contain free electrons.</p>
<p>Metals are conductors.</p>	<p>Non-metals are insulators.</p>
<p>Examples of conductors are aluminum, brass, bronze, silver, tin and lead.</p> 	<p>Examples of insulators are rubber, plastic, wood, paper, glass and wool.</p> 