

<p><b>What describes how fast an object is moving?</b></p> <p><b>SOL 4.2</b></p>	<p><b>speed</b></p> <p><b>SOL 4.2</b></p>
<p><b>The energy of motion is _____.</b></p> <p><b>SOL 4.2</b></p>	<p><b>Kinetic energy</b></p> <p><b>SOL 4.2</b></p>
<p><b>Stored energy is _____.</b></p> <p><b>SOL 4.2</b></p>	<p><b>Potential energy</b></p> <p><b>SOL 4.2</b></p>
<p><b>What is force?</b></p> <p><b>SOL 4.2</b></p>	<p><b>Any push or pull that causes an object to move, stop, or change its speed or direction</b></p> <p><b>SOL 4.2</b></p>
<p><b>Resistance to motion created by two objects moving against each other is called _____.</b></p> <p><b>SOL 4.2</b></p>	<p><b>friction</b></p> <p><b>SOL 4.2</b></p>
<p><b>When friction occurs, what form of energy is produced?</b></p>	<p><b>Heat</b></p> <p><b>SOL 4.2</b></p>

