

**PHYSICAL CHANGES - DATA SHEET** Students should predict whether the mass will increase, decrease, or stay the same.

<b>Sample</b>	<b>Mass before (g)</b>	<b>Prediction</b>	<b>Mass after (g)</b>
<b>ice</b>			
<b>cardboard</b>			
<b>salt and water</b>			
<b>Alka seltzer</b>			

Use your data to support the theory that mass doesn't change during a physical or chemical change.

Describe what happens when soap is added to water.