

Name: _____

Date: _____

Section 5.3 - Name the Change (p.126-127) Investigating Physical and Chemical Changes

Question: _____

Materials: See *Science Probe 7*, p. 126

Procedure: See *Science Probe 7*, p. 126

Observations and Analysis:

Procedure	Observations	Physical or Chemical Change?	Explain how you know if it's a physical or chemical change.
vinegar and baking soda			
water and baking soda			
vinegar and milk			
water and milk			

vinegar and chalk				
water and calk				
water writing				
lemon juice writing				

Apply and Extend:

Based on your observations, why do you think recipes call for baking soda?

Give one example of a physical change and one example of a chemical change that might occur when preparing a meal.