

# Chemical & Physical Changes

# \_\_\_\_\_

Number Correct \_\_\_\_\_

Total Points \_\_\_\_\_

Score \_\_\_\_\_

Name \_\_\_\_\_ Hour \_\_\_\_\_

Place a check mark in the appropriate box (yes, you can check more than one box) if you observe any of the chemical change indicators, as you perform each new action listed in the table on the left hand side.

	Change in color	A Brand Spankin' NEW Gas is given off	A NEW substance is formed	Heat is produced	None of these (Physical)
Mix a small scoop of sugar with water in a test tube.					
Make a "canoe" out of aluminum foil.					
Put a drop of water in the foil "canoe"					
Strike a match					
Light a candle					
Boil the water in the foil "canoe"					
Evaporate the water					
Place some sugar in the "canoe" and burn it					
Mix a small scoop of soda with water in a test tube					
Add a few drops of vinegar to the soda					
Place a piece of magnesium metal in a test tube and add HCl					