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Food + Oxygen = Oxidation (cont.)

Will It Change? Data Sheet

Name: _____ Date: _____

To the Student: You are going to test apple and potato slices to observe what happens when they are left in the open air. Be sure that you make the drawings of your observations with lots of details to show what you see happening.

Item	What It Looks Like			
	Beginning	After 2 Hours	After 4 Hours	The Next Day
Apple				
Apple with Lemon				
Potato				
Potato with Lemon				

Chemical Magic *(cont.)*

Chemical Magic Data Charts

To the Teacher: Make copies of these data sheets for each group to have one set.

Group Members			
1. Substances	Cabbage Dye	pH Value	Identify liquid (Circle your answer below.)
water	color:	pH	acid neutral base
vinegar	color:	pH	acid neutral base
ammonia	color:	pH	acid neutral base
2. Substances	Cabbage Dye	pH Value	Identify liquid
mystery liquid	color:	pH	acid neutral base
	color:	pH	acid neutral base
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