






Chemical Reactions

Signs a chemical change has occurred:

	Example	Picture
A new smell	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	
A formation of bubbles	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	
A formation of a solid	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	
A change in temperature	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	
A change in color	<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	

- Can only be measured by changing the chemical make-up of the substance
- If you observe two or more of these signs during a change, you most likely are observing a chemical change.