

## Physical and Chemical Change

Classify the following examples as physical or chemical changes.

	<b>Example</b>	<b>Type of change</b>
1.	Food digestion	
2.	Dissolve salt and water	
3.	Boiling water	
4.	Bake a cake	
5.	Get a hair cut	
6.	Preparing a coffee	
7.	Rusting of your old bicycle	
8.	Burning charcoal	
9.	Cooking an egg	
10.	The gasoline combustion in the car	
11.	Cut a sheet of paper	
12.	Burning sugar (caramel)	
13.	Light a match	
14.	Melt a candle	
15.	Glass breaking	
16.	Hammering iron	
17.	Melting butter	
18.	Spoiling food	
19.	Fireworks exploding	
20.	An apple that turns brown	