

Chemical and Physical Changes

Are the following chemical or physical changes? Try to fill this out BEFORE doing the lab. Use your intuition. No need to look up definitions, or read online what they are. Just go with your gut. Then you will fill it out again after the lab, making any changes you want.

Q	The Change	BEFORE LAB C or P?	AFTER LAB C or P?
1	Burning a log		
2	Bending a wire of Aluminum		
3	Boiling water		
4	Melting copper		
5	A decaying tree trunk		
6	Iron rusting		
7	Water evaporating from sugar water		
8	Digesting your lunch		
9	Grinding sand		
10	Freezing water to make ice		
11	Zinc reacting with hydrochloric acid producing a gas		
12	Milk sours		
13	Water is absorbed by a paper towel		
14	Salt dissolves in water		
15	A pellet of sodium hydroxide is sliced in two		
16	A piece of Li is dropped into water and catches fire producing LiOH		

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