

Instructions:

Read each change carefully. Write “**Physical**” or “**Chemical**” next to it.

#	Change	Classification (Physical/Chemical)
1	Melting of ice	_____
2	Burning of wood	_____
3	Dissolving sugar in water	_____
4	Rusting of iron	_____
5	Boiling water	_____
6	Baking a cake	_____
7	Breaking a glass	_____
8	Digesting food	_____
9	Cutting paper	_____
10	Fireworks exploding	_____
11	Freezing juice	_____
12	Tarnishing of silver	_____
13	Mixing sand and salt	_____
14	Lighting a candle	_____
15	Evaporating alcohol	_____
16	Cooking an egg	_____
17	Crushing a can	_____
18	Leaves changing color in fall	_____
19	Mixing vinegar and baking soda (bubbles form)	_____
20	Condensation on a cold glass	_____