Physical Changes and Chemical Changes

Zoe

4th Grade

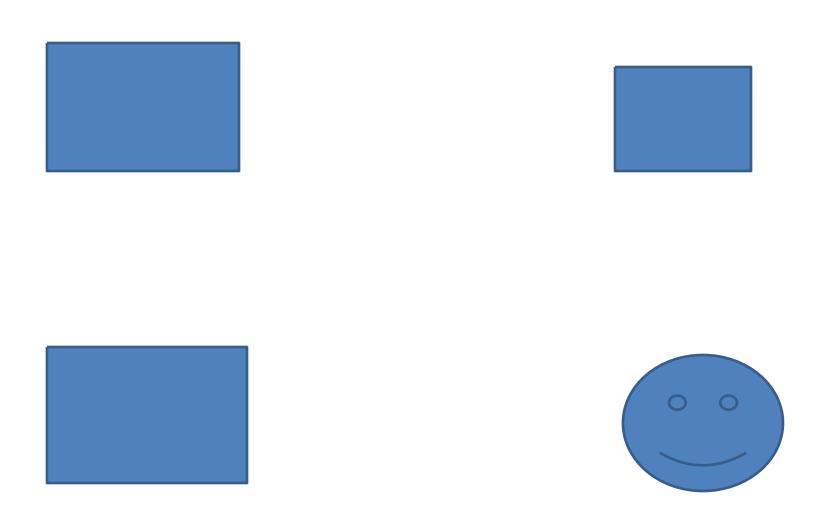
Mrs. Mitchell

Physical Change

There are 3 kinds of physical changes:

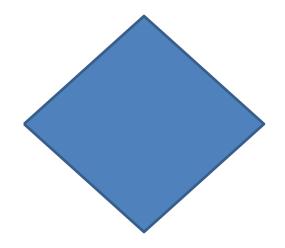
- 1. A change in size or shape
- 2. A change in position or texture
- 3. A change in state

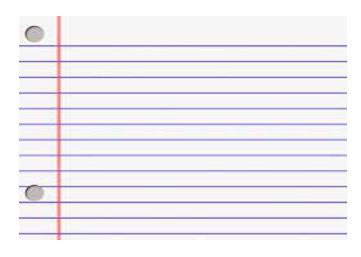
Change in size or shape:



Change in position or texture







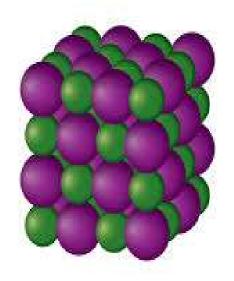


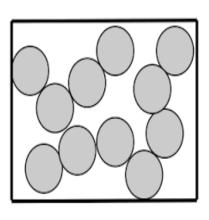
To change from a solid, to a liquid, to a gas, add heat.

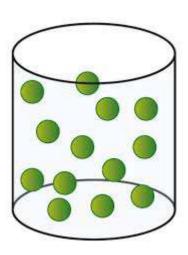


Change of State









To change from a gas to a liquid, to a solid, take away heat.



Chemical Changes

 A change that produces new matter with different properties from the original matter.

An example of a chemical change







Tarnish is an annoying chemical change



Name a beneficial chemical change.



Rust is a harmful chemical change.

