

Comparing Physical and Chemical Properties

Physical change

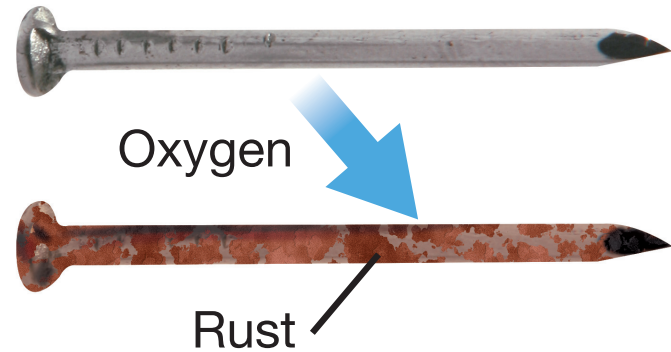
Does not result in a new substance being formed



Example: Solid water (ice) melts to form liquid water.

Chemical change

Transforms one substance into another substance



Example: Iron reacts with oxygen to form rust.