Worksheet: Physical/Chemical Properties/Changes

Name

Read the following properties and changes. Decide if each one is physical (P) or chemical (C), and whether it is a property (P) or a change (C). Thus, something that is a physical change would be labeled PC.

boiling point

color

getting a haircut

acidity

lighting a candle

texture

flammability - the ability of an object to support combustion combustibility - the ability of an object to burn or ignite

ice cube melting

melting point

dry ice "smoking" at a concert

alka seltzer tablets fizzing

glass of water "sweating"

formation of acid rain

malleability - the ability of a substance to be hammered into a flat sheet

density