

Read the following properties and changes. Decide if each one is physical (P) or chemical (C), and whether it is a property (Pr) or a change (Ch) and write your answer on the blank line. For example, something that is a physical change would be labeled PCh.

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 ice water collecting condensation
on its surface _____

formation of acid rain _____

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

density _____