8. Describing matter

Quizlet!!! [Physical and chemical properties]

A. Physical Properties

-describing the substance ex colour, viscosity, melting point

- how it interacts with other substances
ex. "react with", flammable, rusting

— a new substance is always produced
with new physical properties

Sep 25-10:19 AM

9. Changes in Matter

A. Physical Changes

- the substance remains the same

- same chemical formula

Ex. Melting and freezing
Cutting up wood
dissolving sugar
evaporate water to get
sugar back

B. Chemical Changes

Sep 26-10:39 AM

C. Clues that a chemical change has occurred