CHEMICAL PROPERTIES

PHYSICAL PROPERTIES

CHEMICAL CHANGE

PHYSICAL CHANGE

Glue this

side down

into your

science

notebook.

Legal Size Print Out

8.5 x 14

Liz LaRosa

5th grade science

www.middleschoolscience.com

2009

paste answers into boxes

MATTER

These properties can only be observed during a chemical reaction

odor

mass

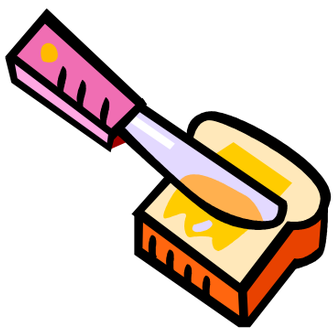
density

volume

color

state

One or more substances are changed into new substances that have new and different properties



Directions: Cut along all dotted lines. Place descriptions into to the correct tabs. Glue into place.

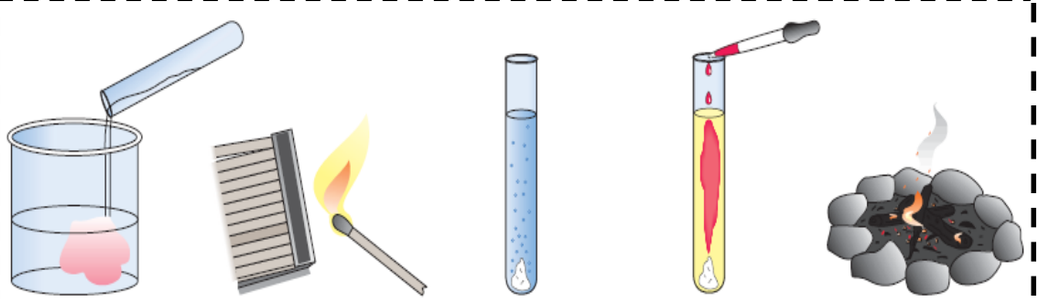
Describes matter based on its ability to change into new matter with different properties

Does not form a new substance

flammability

reactivity

Can be observed or measured without changing it.

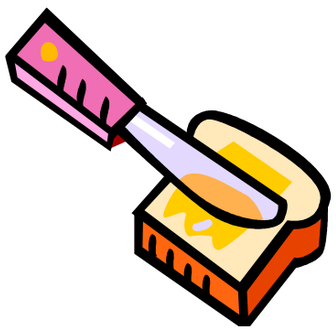


Can be observed or measured without changing it.

odor mass density volume color state

physical properties

Does not form a new substance



physical change

ANSWER KEY

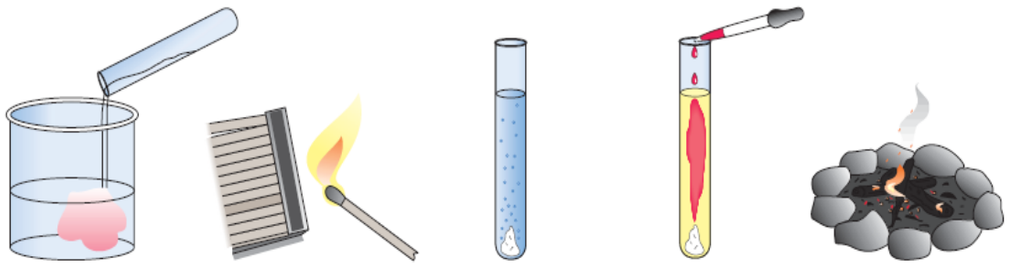
Describes matter based on its ability to change into new matter with different properties

These properties can only be observed during a chemical reaction

flammability reactivity

chemical properties

One or more substances are changed into new substances that have new and different properties



chemical change