DREKETI SANGAM SCHOOL YEAR 5 ELEMENTARY SCIENCE NAME: WORKSHEET # 3

Matching

Match Column I with Column II by writing the number of the correct choice in the box.

<u>Column</u> I

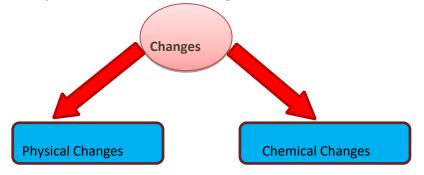
- A. Evaporation
- B. Freezing
- C. Condensation
- D. Melting
- E. Subliming
- F. Disposition

<u>Column II</u>

- 1.gas to solid
 2. solid to gas
- 3. liquid to gas
- 4. solid to liquid
- 5. liquid to solid
- 6. gas to liquid

Types of Changes

- > Change is an important part of our lives and we cannot ignore change.
- Change can be classified into categories, namely Physical and Chemical change. Physical and Chemical Changes.



Part A:

Physical Change

- > Physical Changes are changes affecting the form of a chemical substance.
- They are used to separate mixtures into their component and it can be reversible.
- Some examples are melting ice and boiling water.

Part B: Chemical Change

- Chemical changes are changes in which new substances are formed and this cannot be reversed.
- Some examples of chemical changes are:

QUESTIONS:

- 1. What is the difference between Physical change and Chemical change?
- 2. Give an example of a Physical and Chemical change.