



Republic of the Philippines
Department of Education
REGION IV-A CALABARZON
SCHOOLS DIVISION OF IMUS CITY
IMUS NATIONAL HIGH SCHOOL
BUKANDALA III IMUS CITY CAVITE

SCIENCE 8
SUPPLEMENTAL ACTIVITY

PHASE CHANGE
THIRD QUARTER (WEEK 3)

Name : Dennis Ezekiel D. Vidar

Date: _____

Grade and Section: _____

Ms. LYJIE M. DANIEL

PART I

Direction: Match **Column A** with **Column B**

Learning Task 1

Match column A with column B.

Column A

- _____ 1. Phase Change
- _____ 2. Freezing
- _____ 3. Condensation
- _____ 4. Melting
- _____ 5. Evaporation
- _____ 6. Freezing point
- _____ 7. Boiling point
- _____ 8. Melting point
- _____ 9. 100°C
- _____ 10. 0°C

Column B

- a. temperature wherein a liquid solidifies
- b. change from one state to another without a change in chemical composition
- c. the temperature at which solid turns into a liquid
- d. the temperature at which vapor pressure becomes high that causes bubbles to form inside the body of the liquid
- e. the change from liquid to gas
- f. happens when solid turns to liquid
- g. freezing and melting point of water
- h. boiling point of water
- i. happens when a gas turns into a liquid

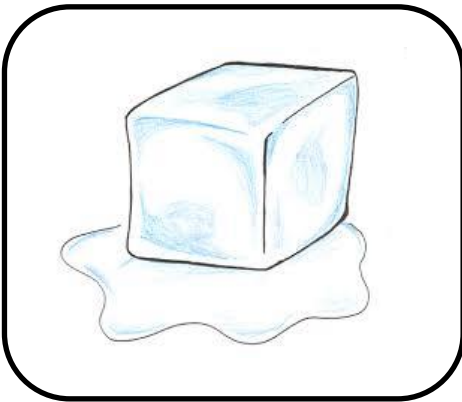
Write your answer here:

1. B.
2. A.
3. I.
4. F.
5. E.
6. A.
7. D.
8. C.
9. H.
10. G.

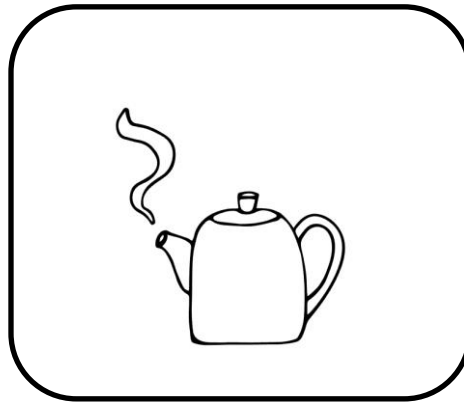
PART II

Direction: Draw an example of each phase change that you can observe at home.

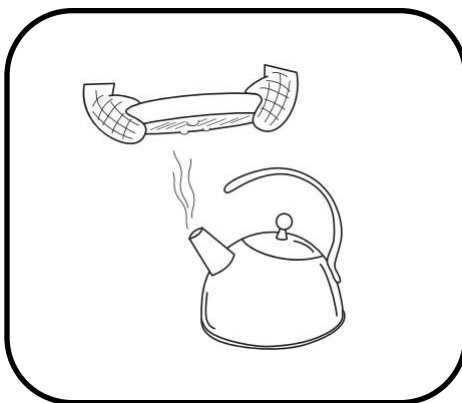
MELTING



EVAPORATION



CONDENSATION



FREEZING

