INDIAN SCHOOL NIZWA - WORKSHEET

# SCIENCE
# CH:5 SOLIDS ,LIQUIDS AND GASES

Name: _____ Date:_____ Class: III Sec: ____

**I Fill in the blanks.**

1. Solids have a fixed _____ and _____.
2. Water is an example of a _____.
3. Gases do not have a fixed _____ or _____.
4. The air we breathe is a _____.
5. Ice is a _____ form of water.
6. _____ condenses to form water.
7. _____ are all around us.
8. Pepper powder is an example of _____

II. Give one word for the following.

1. Mixture of gases. _____
2. When we freeze water we get _____

III. Read the situations and write the process occurs.

1. Wet clothes drying in the sun. _____
2. Water droplets forming on a cold bottle. _____
3. Water boiling and turning into steam. _____
4. Fog on a bathroom mirror after a hot shower. _____

IV. **Read the passage and answer the questions given below.**

On a sunny day, you might see puddles of water slowly disappear. This happens because of **evaporation**. Evaporation is when water turns into water vapour because of heat from the sun. The water goes into the air, even though we cannot see it.When the water vapour cools down, it changes back into water. This is called **condensation**. You can see condensation when water drops form on the outside of a cold glass. The water in the air cools and turns back into drops.Evaporation and condensation are parts of the water cycle. They help move water around the Earth.

1. **What is evaporation?**
   A. When water turns into ice
   B. When water disappears into the air as vapour
   C. When water becomes rain
   D. When water stays in one place

2. **Why do puddles dry up on a sunny day?**
   A. Because they sink into the ground
   B. Because people clean them
   C. Because of evaporation
   D. Because of condensation

3. **What is condensation?**
   A. Water turning into vapour
   B. Water turning into ice
   C. Vapour turning into water
   D. Water flowing down a hill

4. **Where can you see condensation?**
   A. On a hot stove
   B. On a cold glass
   C. On a dry towel
   D. On a sunny rock

5. **Which two things are part of the water cycle?**
   A. Boiling and freezing
   B. Drinking and cooking
   C. Evaporation and condensation
   D. Washing and cleaning

**V Think and answer.**

1. Why do your clothes dry faster on a sunny day than on a rainy day?

**Ans** _____

_____

2. After mopping the floor, it becomes dry after some time. Where does the water go?

**Ans** _____