



Date: \_\_\_\_\_  
Prepared by: Shreya B

Subject : Science  
Lesson 13. Air and water

**I. Fill in the Blanks**

1. All living things need \_\_\_\_\_ to survive.
2. Air is made up of many gases such as \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_.
3. Water can be found in three forms: \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_.
4. The process of water changing into vapour is called \_\_\_\_\_.
5. Rain is an important source of \_\_\_\_\_.

**II. Tick the correct option.**

1. Water changes into vapour when it is (heated/cooled).
2. The air turns (warmer / colder) as you go higher into the sky.
3. Water in its gaseous form is called (ice/water vapour)

**III. True or False**

1. Plants do not need water to make food. \_\_\_\_\_
2. When water freezes, it becomes ice. \_\_\_\_\_
3. Air contains oxygen which is used by animals to breathe. \_\_\_\_\_
4. Condensation is when water turns into ice. \_\_\_\_\_

**IV. Answer the Questions**

1. What are the uses of water? (Write any three)
2. Name three things you can do to save water at home.

**V. Activity**

1. Wet a small cloth and hang it in the sun. Observe and write down what happens after one hour:
  - o Before: \_\_\_\_\_
  - o After: \_\_\_\_\_
2. Name the process involved.

SUBJECT TEACHER

H.O.D.

COORDINATOR

PRINCIPAL