

**INDIAN SCHOOL MUSCAT
PRIMARY SECTION**

Subject: Science	Semester II	Name:
Topic: Matter		Std IV Sec: Roll No:
Worksheet No. 5		Date :
Resource Person: Ms. Usha Main		Teacher's Signature:

I. Define the following.

a. Solute

b. Solvent

II. Answer the following questions.

a. Why does the shape of the table remain the same even after pulling it?

b. Which state of matter does water turn into when it is heated ?



c. How can you make a saturated solution of salt in water?

d. What is matter? What are the different forms of matter?

III. Justify the statement.

a. A liquid takes the shape of its container.

IV. Give reason.

a. When sugar is dissolved in water, there is no increase in the volume of water.



b. When we use a room freshner, the smell spreads everywhere.



V. Write the differences between solids , liquids and gases.

Solids	Liquids	Gases
1.	1.	1.
2.	2.	2.
3.	3.	4.
4.	4.	4.