

WORKSHEET CHAPTER 4 & 5 [BOYS SECTION]

CLASS VI

SCIENCE

I. Answer the following questions:

1. An iron article when kept outside in moist air for long time will lose its lusture. Why?

2. The surface of metal is hard in nature. What does it mean?

3. An iron ball sinks in water whereas a ship made up of it will float. How?

4. Cooking vessels have wooden or plastic handles. Why?

5. Name the gas present in fizzy drinks.

6. Differentiate between winnowing and sieving.

7. What is a saturated solution? How can you make it unsaturated?

8. On what factors do the solubility of a solute in solvent depends?

9. Water is a universal solvent. Justify.

10. Suggest the suitable separation techniques for the following mixture:

- a. Oil and water -----
- b. Grain and chaff-----
- c. Sand and gravel-----
- d. Sand and salt-----
- e. Sugar from its solution-----