

INTERNATIONAL INDIAN SCHOOL, JEDDAH

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?

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

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

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

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5. Name the gas present in fizzy drinks.

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6. Differentiate between winnowing and sieving.

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

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

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9. Water is a universal solvent. Justify.

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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-----