



INDIAN SCHOOL MUSCAT
MIDDLE SECTION



SUBJECT: SCIENCE	REVISION WORKSHEET #1
TOPIC: SORTING MATERIALS INTO GROUPS	CLASS: VI
RESOURCE PERSON: Mr. RAJKUMAR JOSHI	DATE:

Name of the student _____ Sec _____ Roll No _____

Answer the following questions.

Q1. State some properties on the basis of which materials can be grouped. Mention two ways in which grouping of materials is useful to us.

Q2. Name *at least three* objects that can be made using each of the given material.

(a) Glass (b) Steel (c) Leather

Q3. Define the following and give two examples for each.

(a) Immiscible liquids (b) Conductors (c) Insulators (d) Opaque objects

Q4. Give reasons: -

(a) Most of the metals lose their lustre after some time.

(b) A spoilt egg does not sink in water.

(c) Handles of most kitchen utensils are made of wood or special kinds of plastic.

(d) Dentists use pumice

(e) Boric acid powder is spread on the carom board while playing on it

Q5. Write **one** difference between: -

- (a) Solids & liquids
- (b) Transparent & translucent objects.

Q6. What is solubility? Give **two examples** for solids insoluble in water.

Q7. Name the gas: -

- (a) The major component of air. _____
- (b) This is used in weather balloons. _____
- (c) This is responsible for the survival of aquatic plants and animals. _____
- (d) This is required for photosynthesis. _____
- (e) This causes air pollution. _____

Q8. John has accidentally spilled some coconut oil in a glass of milk. Is it possible to separate the two liquids? Why?
