

INTERNATIONAL INDIAN SCHOOL BURAIDAH

Worksheet for the Academic Year 2023-24

CLASS: 6th SUBJECT: SCIENCE DATE: 21/05/2023

LESSON: 4- SORTING MATERIALS INTO GROUPS

A. Fill in the blanks:

1. Metals have a shiny appearance called _____ .
2. Stone is a example of _____ material.
3. Materials which cannot be compressed easily are called _____ materials.
4. The materials through which things cannot be seen are called _____ materials .
5. _____ is a example of transparent material.
6. Materials which can be compressed or scratched easily are called _____.
7. The substances which can be completely dissolved in water are called _____ substances.
8. Cotton is a example of _____ material.
9. The materials through which objects can be seen but not clearly, are known as _____ materials.
10. Some materials are _____ in water whereas some others are insoluble.

B. Choose the correct answer:

1. Which of the following material is not lustrous?
a) wood b) silver c) gold
2. Which of the following is soluble in water?
a) sand b) salt c) saw dust
3. Which of the following is float on water?
a) wood b) metal c) stone
4. Which of the following is a soft material?
a) iron b) stone c) sponge

C. Answer the following questions:

1. What are soft materials? Give two examples.

2. Define: a) Insoluble substances b) Translucent substances

3. Match the objects given below with the materials from which they could be made.

a) Books i) T- shirts

b) Shoes ii) metal

c) Plate iii) leather

d) Cotton iv) paper

4. Explain the difference between a transparent and an opaque materials, give two examples of each.
