



I Fill in the blanks

1. Molecules are made up of _____
2. A substance whose molecules are made of more than one kind of _____.
3. _____ and _____ are examples of compound.
4. Molecules in a solid are arranged _____ to each other.
5. On _____, molecules move further apart and a solid changes to a liquid.
6. A chemical change is mostly _____ and _____.
7. Anything that occupies _____ and has _____ is known as matter.
8. Liquid does not have any definite _____.
9. Wax is a _____, and carbon dioxide is a _____.
10. The force of attraction between the molecules of a solid is very _____.
11. The molecules move closer when a substance is _____.
12. _____ is the gaseous form of water.
13. The molecules in a _____ move freely and spread in the entire available space.
14. Gases do not have a definite _____ or _____ but have definite _____.
15. Extremely small particles that form molecules are known as _____.

II. Mention the change

1. Melting the wax _____
2. Burning of paper _____
3. Evaporation _____
4. Rusting of Iron particles _____
5. Heating of sugar _____
6. Dissolving salt in water _____



INDIAN SCHOOL NIZWA - WORKSHEET

III. Classify the following as solid, liquid or gas.

1. Smoke _____
2. Honey _____
3. Steam _____
4. Sand _____
5. Grain _____
6. Paper _____
7. Hailstones _____
8. Rain _____
9. Oil _____
10. Wood _____
11. Candle _____
12. Leaf _____

IV. Draw the arrangements of molecules in a solid, liquid and gas