# NEW AL WUROOD INTERNATIONAL SCHOOL, JEDDAH

Affiliated to CBSE – New Delhi, Affiliation No. 5730008

#### WORKSHEET 1

### **GRADE:** V

#### **SUBJECT: Science**

## Matter and its properties & Physical changes

1. Anything that has.....and occupies.....is called matter.

2. Matter is made up of small.....

- 3. The process of changing of solid into a liquid using heat is called.....
- 4. .....is an example of reversible change.
- 5. Particles in.....far apart and have no regular shape.
- 6.....is an example of physical change.
- 7. Why do things expand when heated and contract when cooled?
- 8. What is condensation? How is it useful?
- 9. How solids and liquids are different in case of arrangement of particle?
- 10. What are the two properties of matter? Explain.
- 11. What is the difference between vaporization and evaporation?
- 12. How many types are matters?
- 13. Why are the three states of matter different from each other?
- 14. Why are solids are incompressible?

15. Melting of wax is a change where a solid changes to liquid state. Give one more example which you observe in your surroundings.