PROJECT WORK-1

MATTER AROUND US

Some items to be given as project work for class-09 students. They can do any one of the following. The report should be in at least two A4 pages.

- 1. Collect the information about different phases (states) of matter other than Solids, Liquids and Gases.
- 2. What is L.P.G.? In what way the L.P.G. filled in gas cylinders? Is there any expiry date for the

L.P.G. gas cylinders? Collect the information and prepare a report.

- 3. Collect the photographs of some vehicles in which Solids, liquids or gaseous fuels are used.
- 4. In which place in the world , the reserves of Carbon dioxide are located? Collect the detailed information.

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- 5. Write some (At least 10) daily life situations in which the evaporation is useful to us?
- 6. Fill soil from fields in a small pot or in a bowl. Add water sufficiently. Keep the pot in deep fridge for one day. Observe. What happened? Why? Explain with reasons.
- 7. Make a model to explain the structure of particles in solids, liquids and gases.

