

**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. [nagamurthy.weebly.com](http://nagamurthy.weebly.com)
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.
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.

NAGA MURTHY- 9441786635  
Contact at : [nagamurthysir@gmail.com](mailto:nagamurthysir@gmail.com)  
Visit at : [nagamurthy.weebly.com](http://nagamurthy.weebly.com)