

NEW ERA HIGH SCHOOL , PANCHGANI
Weekly Assignment - 2

Name of Teacher	Lawande C.T.
Date	From 4 th May 2020 To 9 th May 2020
Class & Subject	Class IX . Subject - Chemistry
Chapter	Matter In Our Surroundings
Topics to Learn	Three States of Matter & their characteristics, Compressibility of three states of matter, Effect of change of Temperature on matter.
Learning Objectives	1] Students will understand how to classify the matter according to its physical nature, differentiate between solids; liquids & gases. 2] Students will be able to identify which state of matter is the most compressible. 3] Students will understand effect of change of temperature on matter.
Methodology to be used by the students	Please check Assignment No. 1 of Chemistry on the School Website. If you have not done that assignment then do that first and send it to me. 1] Open Diksha app as usual. Click on Matter in Our Surrounding . Click on Video mode followed by ' Matter in Our Surrounding ' then play the first Explanation Video . Try to understand the concepts mentioned in it. 2] Click on Documents mode then Click on chapter Matter In Our Surroundings . Now click on eTextBook . Study these materials from page 4 to page 7 . Try to understand the concepts mentioned in it till Activity 1.13 of sublimation. 3] Now click on Interactive mode . You will see Question Bank part. Click on Multiple Choice Questions and learn few questions based on the above topics. Click on very short answer questions and learn few of them.
Assignment	1] Write questions and answers of page No. 6 of eTextBook in a note book. 2] Write Multiple Choice Questions and answers on a paper based on week 1 and week 2 topics. This is for Internal Marks purpose. 3] Subject Enrichment : Write definition of sublimation and give two examples of substances which sublime.
Submission	You can scan and send the above all assignments before 9 th May. My email Id is: chandrakant.lawande@nehs.in

For any doubts call me on : 7588407561 [from 9am to 5pm]