

DELHI PUBLIC SCHOOL, SUSHANT LOK
CLASS IX (2017-18)
SUMMER ASSIGNMENT

SCIENCE

Prepare a model (working or non working) individually on any of the following topics:

- a. Magnetism
- b. Any mixture separation technique
- c. Green building
- d. Symmetry in nature
- e. Innovation in agriculture and irrigation
- f. Science and technology for future

Students are to submit a one page report comprising of purpose/ objective, principle involved, apparatus or materials used, application/ future use.

It will be taken as subject enrichment activity of 10 marks.

Rubrics: (4 model+ 3 reports+ 3 Display and presentation)

SOCIAL SCIENCE

“We cannot stop natural disasters but we can arm ourselves with knowledge: so many lives wouldn't have to be lost if there was enough disaster preparedness.” - Petra Nemcova

Project on Disaster Management- Specific Hazards and Mitigation

Prepare a project on mitigation strategies - structural and non structural of any five Hazards. (With maps, pictures and bibliography)

Rubrics:

Total: 5 marks

Content-1mark

Presentation—1mark

Process of Project Completion: Initiative, Cooperation, participation and punctuality-1 mark

Viva or Written test for content assimilation-2 marks

Revision work to be done in rest of the subjects as short tests would be taken post summer break.

Dean Academics

Headmistress

Principal