

**ST. MICHAEL'S SR. SEC. SCHOOL, PUSA ROAD, NEW DELHI**

**HOLIDAY HOMEWORK (2023 – 2024)**

**CLASS 9**

**SUBJECT: ENGLISH**

1. Make a project on Indian Classical Instruments. (min. 5). Mention their origin, description and the famous personalities associated with the instruments.
2. Reading skill – read newspaper every day to enhance reading, writing and vocabulary.

**SUBJECT: HINDI**

प्री टर्म-२ का पाठ्यक्रम पूरा करें।  
प्री टर्म-२ का सभी कार्य याद करे।  
दो चित्र वर्णन करें।  
एक अनुच्छेद लिखें।

**SUBJECT: MATHS**

Working model of geometrical concept

**SUBJECT: SCIENCE**

Chemistry: Revise Lesson 1

Read Lesson 2

Write experiments: 1. Solution, Suspension and colloid 2. Melting point and Boiling point

Physics: Write experiments: 1. Finding density of a solid. 2. Demonstrating Archimedes Principle.

: Write answers to the assignment given in physics notebook.

Biology: Revise chapter 5 cell- The fundamental unit of life

: Do the exercise questions.

: Practical File - Write experiment 1 B (page 54) Prepare stain temporary mount of human cell

- To identify plant and animal tissues (page 60- 63): Aim, materials required, observation....

**SUBJECT: SST**

As per CBSE guidelines, students of Class IX have to submit a handwritten project on Disaster Management. Students are requested to utilize their vacation to complete this project.

TOPIC OF THE PROJECT – “EXTREME TEMPERATURES”

## GUIDELINES FOR SUBMITTING THE PROJECT

1. It should be a hand written project (blue or black pen should be used)
  2. You have to use newspaper clippings, maps, diagrams and material from the web
  3. Each illustration should be supported with a write up/relevance to the topic
    - a. The cover page should be written in bold letters with the topic, Name and roll number  
Follow the sequence of pages as given below:
    - b. Acknowledgement
    - c. Index
    - d. Define disaster and its types (describe all the types of disaster with effect and mitigation strategies) \*
    - e. Introduction to the main topic i.e. Extreme Temperatures
    - f. Reason behind the Extreme Temperatures\*
    - g. States which have been affected, how they are affected and casualties
    - h. Steps taken by the Govt. (Both Central & State Govt.)
    - i. Mitigation strategies or Preparedness against extreme temperatures
    - j. Lessons learnt (illustrations)\*
    - k. Bibliography
  - \*Maps, pictures, graphs, etc.
  4. Use hard bound cover and blue cover provided at the time of book purchase
  5. References: NDMA, CBSE Disaster Management Book, UN site, newspapers
- To be Noted: Each Map & picture (even newspaper cutting) should be labelled properly.

### **SUBJECT: COMPUTER**

Power Point Presentation: -Cyber Safety