



**THE ICONIC SCHOOL**

**Learn Today. Lead Tomorrow.**

**Homework**

# **SUMMER HOLIDAY HOMEWORK GRADE: IX**

## **INSTRUCTIONS:**

- *The holiday homework has to be done in notebook/scrapbook/A4 size sheets.*
- *The work should be creatively and neatly done.*
- *All the work should be submitted in a single file.*
- *Make a front page mentioning your basic details “name, class”*



## ENGLISH

1. India is a diverse country rich in culture and heritage. Under Ek Bharat Shreshth Bharat Madhya Pradesh is paired with Bihar. These states are having rich culture and different cuisines.
2. Write a blog on various cuisines, traditional dresses, art and culture of these states in 800-1000 words and also paste pictures related to it.
3. Project work to be submitted properly in a file with an innovative cover page.

## HINDI

1. 'एक भारत श्रेष्ठ भारत'के अंतर्गत मध्यप्रदेश के जोड़ीदार राज्य बिहार की आधिकारिक भाषा बिहारी और हिंदी में सामान्य अभिवादन वाले संवाद लिखिए।
2. समास अथवा अलंकार विषय पर एक अवधारणा मानचित्र बनाइए।

## SANSKRIT

'मम-परिचय: दशवाक्येषु, सचित्र-घटिका वादनम्, सपाद, सार्ध, पादोन इति शब्दान् प्रयोगं कृत्वा समयलेखनम्, शब्दरूपाणि- बालक, लता, धातुरूपाणि- नम्, वद्, गम् ( लट्, लृट्, लङ्) लकारे लिखत।

## MATH

1. Prepare an activity file:-

### TOPIC

Represent irrational number on number line like Root 2 Root 5 Root 3

2. Prepare a project file:-

### TOPIC

Introduction of Two Dimensional Geometry with use of quadrants:-

### Instructions:-

1. Using suitable examples
2. The work should be original and authentic and has to be supported with proper data (research and evidences).
3. There should be minimum wastage of resources.
4. The file should be creative and attractive with zero usage of plastic.
5. The project should be of about 8-10 pages

## IT

Create a document based on Self Management and Entrepreneurial skill,

1. Take printouts and submit your project file.
2. The work to be done in A4 size sheet.
3. The project must be creative and innovative.
4. Students must reuse waste material to decorate the project cover page.

# SCIENCE

## SCIENCE PORTFOLIO WORK

Prepare a portfolio work on any one of the below mentioned topic:

1. Natural resources.
2. 5 R's for the better life.
3. Ozone layer – its importance. Causes of Ozone hole. How has the size of ozone hole changed in past few years?
4. National parks of Bihar & Madhya Pradesh.
5. Farming practices at Bihar and Madhya Pradesh

The work should be original. The write up has to be supported with proper data, news paper articles and photographs. Avoid usage of Plastics.

# SOCIAL SCIENCE

## Portfolio creation on:-

Political symbols and their meanings used during the French Revolution.

- The project should be made on black pages/file
- The project must be creative and innovative.
- The project should be of about 15-18 pages.
- Students must reuse waste material to decorate the project.

## Prepare a Project File on topic: 'Disaster Management'.

The students must keep certain points in mind while preparing the project.

1. The work should be original and authentic and has to be supported with proper data (research and evidences).
2. There should be minimum wastage of resources.
3. The file should be creative and attractive with zero usage of plastic.
4. The project file must consist of 20 pages.

# FRENCH

1. Prepare a file on Marseille or Nice (monuments, culture, dress, dishes, tourist attraction, specialties etc.)
2. Make 10 sentences from each-
  - Le present continu
  - Le passé récent
  - Le futur proche
3. Make a poster on mon école.