

**HOLIDAY HOME WORK**  
**CLASS IX**  
**SESSION - 2021-22**

**SUBJECT - ENGLISH**

1. Make a colorful cartoon strip of the Lesson 1" The fun they Had" ( Create your own dialogues based on the characters of the Lesson. ) on A4 Sheet.
2. Design a colourful magazine of your own using A4 size colorful sheets. It must include:
  - a. Index
  - b. About the author
  - c. Two stories (include drawings)
  - d. Two poems(include drawings)
  - e. Two activities (Quiz,riddle etc.)Cover Your magazine with a beautiful coverpage.  
(All the works should be original)
3. Make a beautiful colorful collage of musical instruments. (A 4 sheet)
4. Read all the portion taught and complete the work assigned in classes.

**SUBJECT - HINDI**

1. " कोरोना वायरस और पोलियो "के बीच 50-60 शब्दों में सम्वाद लिखो।
2. "20 विलोम शब्द,,20 पर्यायवाची शब्द,,और 20 श्रुतिसम भिन्नार्थक शब्द" कॉपी में करो।
3. "कोरोना एक महामारी" और "इंटरनेट" विषय पर 100-150 शब्दों में अनुच्छेद लिखो।
4. अभी तक करवाये गए सभी पाठ याद करो और कठिन शब्दों का अभ्यास करो।
5. A4 size शीट पर कोरोना पर आधारित कोलॉज बनाओ।
6. A3 size शीट पर आकर्षक ढंग से नारा लिखो(slogan writing) पर्यावरण से सम्बंधित (कोई दो) (नोट---प्रश्न 1,2,3,,fair कॉपी में करना है।)

**SUBJECT - MATHS**

1. PRACTICE 20 MCQS, 20 SHORT ANSWER TYPE AND 20 LONG ANSWER TYPE QUESTIONS FROM \*B K SINGH BOOK IN SEPARATE NOTEBOOK.
2. Make poster on \*Maths around us on A 4 size sheet  
OR  
Write Five slogans related to Maths on A 4 size sheet creatively.  
OR  
Make PPT on any topic from your Maths book

3. Complete the following activities:

a) Make attractive jewellery pieces by using paper quilling, having mathematical shapes  
OR

You can make any Mathematical game or Toy.

b) Complete this activity in your Maths practical file:

To verify experimentally that if two lines intersect then:

A) vertically opposite angles are equal

B) the sum of two adjacent angles is  $180^\circ$

C) the sum of all the four angles is  $360^\circ$

### **SUBJECT – SOCIAL STUDIES**

1. On an A4/A3 size sheet make a colourful poster on “factors of production”. (use your creativity)

2. Take a political map of India and mark all the states and capitals neatly on it. Use different colours to show different states. Paste the map on A4 size coloured sheets and make key of map as well on coloured sheet.

3. Make a power point presentation + a Hand written project on any topic of Disaster management. ( Be creative)

Project must include the following points:-

a) Introduction

b) Types of disasters (man-made disaster, natural disaster)

c) Take any one disaster (Man-made: earthquake, flood, famine drought etc. Natural disaster: fire, chemical, terrorist, accidents etc.)

d) Topic details (causes, effects, case study (any one example of topic), how awareness can be created, prevention.)

e) Bibliography

f) You can check details on CBSE website as well.

4. Learn all the chapters done till now in class.

## **SUBJECT – SCIENCE**

- ☆ Make models of plant cell & animal cell (use the things v easily available at home only)
- ☆ learn chapter-1-states of matter & ch-5-Cell-For UT-1 (After vacations)

☆ complete ur written work - because notebooks will be collected for checking (After vacations)

write experiment (-1) To prepare temporary slide of onion peel & human cheek cells  
(2) - To prepare true solution, suspension & colloidal & write the differences between all the characteristics of true solution, suspension & Colloidal

Note --- write the experiments in practical file --- only a single practical file will be made for all experiments

☆ Draw diagrams - ch-2- sublimation of ammonium chloride, chromatography, separating funnel in science note books

You all are very precious dear children- take proper diet, practice anulom-vilom, keep ur self happy & positive

## **SUBJECT – ART EDUCATION**

Complete th Art file with Previous Work.....

Color tones

Still life with pencil shading

Poster on International Family Day

Poster on No Tobacco Day

## **SUBJECT – INFORMATION TECHNOLOGY**

Ch-1 Revise and learn.