



CLASS IV **HOLIDAY HOMEWORK**

SCIENCE AND MATHS

ACTIVITY TIME:

1. Plants in hilly areas have cones instead of flowers. Collect Pine Cones and prepare different showpieces as shown on Page 40 of your Science Textbook.
2. Boil an egg. Crack it open. Observe the shell, albumin and yolk. Find out about the nutrients present in an egg. Paste a picture and write in your Science Activity file.
3. Plant a sapling in your home and observe it growing everyday. Take care of the plant and water it everyday.
4. Take a slice of bread and leave it in the corner of the bathroom. Observe the mould growth on it after two days.
5. Find out what are microbes? Some microbes spoil food whereas some are used to prepare food like idli, bread, curd and bhature. Paste pictures and write about it in your Science Activity File.
6. Collect (as many as you can) plastic bottle caps, empty icecream cups, icecream sticks for class activities.
7. Make charts on the following topics as per your Roll Number.

1 to 5	Reproduction in Animals
6 to 10	Keeping safe
11 to 15	Healthy food/food pyramid
16 to 20	The solar system
21 to 25	Soild, liquids and gases
26 to 30	Place value/Roman numbers
31 to 35	Addition/subtraction of large numbers
35 to 40	Geometry
41 to 45	Fractions
46 to 50	Measurement



CONVENT OF JESUS AND MARY

NEW DELHI

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STUDY TIME

1. Revise all the worksheets given in class in Maths and Science.
2. Learn and Practice chapters done in class for exams.
3. Do 5 sums daily in your school Maths rough register.
4. Learn tables 2-16 thoroughly.
5. Complete the worksheet in Maths Plus from Page 1 to 12.

ENGLISH

- Parents kindly spend quality time with your ward.
 - Please take your child around Delhi to see the Monuments (Red Fort, Qutub Minar, Lotus Temple, Akshardham etc.) Museums- Rail, Doll, Nehru, Craft etc.)
 - A trip in the Metro for those who have never travelled by it.
1. Read the newspaper daily to build your vocabulary.
 2. Read story books written by Ruskin Bond, R.K. Narayan, E.B. White, C.S. Lewis, Richa Jha etc.
 3. Revise all language work done.
 4. Write articles on interesting topics, riddles, puzzles, jokes etc. for the magazine.
 5. Improve your handwriting by practicing one page cursive writing daily.

HINDI

1. Do ½ page writing daily.
2. Read Hindi storybooks & Hindi newspapers
3. Revise all work done in class.
4. Learn first two poems from सुनहरी धूप

CRAFT

Dear Parent,

We have given matti and needle to your ward. Matti to be completed during the summer vacation. Children will be graded on this activity in the month of July. Please note Roll No. 1-25 are required to make table cloth and Roll No 26 till the last Roll No are required to make cushion covers. Children are required to use cotton embroidery threads for making cross stitch pattern on the table cloths and cushion covers.

COMPUTER

Paste a picture and write 3-4 lines about any 5 Internet related terms in the computer notebook. Refer to L-9 of computer book. Also Learn L-5.