

North Ex Public School
School Block, Jain Nagar, Delhi- 110081
Holiday Homework (Summer Break)
Class - VI

Dear Parents,

Summer brings with it the ever smiling sun, fresh breeze, blossoming flowers and HOLIDAYS!

Holidays are the time for the parents to become teachers and friends! Vacations help to rejuvenate your child and develop an everlasting bond between you and your child by devoting your precious time towards him/her.

Allow us to facilitate you to help your child explore his/her environment. Make optimum use of this time to cultivate your child's interest in co-curricular activities. Have fun with family and friends.

HAPPY VACATIONS

GENERAL INSTRUCTIONS

1. Start the revision as per the syllabus which is scheduled from April onwards.
2. Written Homework is to be done in the Weekly test notebooks and further as per the instruction & guidance given by the subject teacher.
3. The child will be assessed for the Handwriting, presentation, neatness, completion of all the given question, indexing of the work.
4. Charts, Presentations and Projects must be labeled properly indicating very clearly the Name, Class, Roll No and Subject.

Parents can be the facilitators for the child at home but let the child complete his/her work independently & in his/her own handwriting.

ENGLISH

1. Read the newspaper daily & mark the words which you find new & interesting. Make a list of at least 30 new words with their meaning on A3 size sheet.
2. Why do people hunt animals? How can we as individuals help to prevent such cruelty to animals? Give your views on A3 size sheet & make a poster on animal poaching.
3. Write your views on remonetizing India. Also describe the situations when India faced demonetization problem from 8th Nov 2016 on A3 size sheet.
4. Make a diary. Write diary entry on your visit to some new place or when you experienced something new in your holidays.
5. Write a paragraph on your favorite subject. (A3 size sheet)
6. Revise thoroughly whatever the syllabus is done in the class.

MATHS

1. Represent the following statements in mathematical terms:
 - (a) 270m above sea level
 - (b) Profit of Rs. 1550
 - (c) Loss of Rs. 690
 - (d) 2 floor below from ground level
2. Arrange the following set of integers in ascending order:
 - (a) 348, -486, -568, -120, 428, -359
 - (b) -159, 153, -157, 215, -135, -357, -248
3. Arrange the following set of integers in descending order:

- (a) $-412, -102, 582, -120, -487, 462$
 (b) $247, 842, -122, -215, -207, -403$
4. Simplify:
 (a) $105 - 520 + 650 + (210)$
 (b) $320 - 180 + 195 - 108$
 (c) $(-823) + 950 - 245$
 (d) $(-527) - (-426) + 318 + (-7)$
5. A shark is 762m below the sea level. It rises 412m and then dives 125m. How far is it from the sea level?
 6. The temperature at 12 noon was 20 degree Celsius above zero. If it decreases at the rate of 3 degree Celsius per hour till midnight at what time would the temperature will be 10 degree Celsius below zero?
 7. Do Q1,2,3,6,9,11,12 from Run Through on Pg 89 from Mathematics
 8. Prepare a model as per your roll no

Roll No	Topic
1-10	Prepare a fraction wall showing equivalent fractions
10-20	Prepare a mathematical game on integers. Write its rule of play on A4 sheet
21-30	Prepare a model of abacus showing Indian Place Value system.
31 onwards	CLOCK USING WASTE MATERIAL (WORKING)

SCIENCE

- Why do we call green plants as producers? How are the producers different from herbivores?
- Name 5 plants and their parts that we eat and draw their pictures also.
- Yash once went to a poor family having two children. He saw that both the children had protruding belly. Swollen legs and were under weight. He advised their parents to give children enough milk, pulses and eggs. Deficiency of which food item in the diet was responsible for the symptoms which Yash observed?
- Collect a variety of materials. Now bring a small bar magnet near each of these materials to see whether they are attracted by the magnet or not. Note down your observation in a tabular form.
- Collect pictures of different objects and paste them in a chart paper. Classify them into as many groups as possible based on their similarities and differences.

SST

- A cricket match is being played between India and England at London (near Greenwich). The match starts at 10 am according to the local time at London. At what time can we see the telecast of the match at Delhi according to the Indian Standard time ? Remember that Delhi is located at 77 degree east longitude.
- Find out about teachings of Buddha and story of his life as a prince.
- Collect pictures of the following & write five lines on the following :
 (a) Lok Sabha (b) Rajya Sabha (c) Supreme Court (d) Rashtrapati Bhawan
 (e) North Block (f) South Block
- From the local newspapers, note down the timings of sunrise and sunset for a week & find out how the length of the day varies from day to day.
- Suggest any five features which are common to chalcolithic cultures.

COMPUTER

- Q1 Learn Ch- 1 and 2
 Q2 Read Ch- 3
 Q3 Prepare a project (4 to 5 pages) on topic “Generations of Computer”
 Q4 Write amazing facts from Ch- 1 and 2 on colorful A4” sheet.
 Q5 Make a chart on topic “Features of Windows 7” with the help of pictures

GK

- Learn Chapters : Amazing animals, The marine world, Creepy Crawlies’ world, Medicinal plant of India, Food & Drinks, Animals Wordplay, Kangaroo words & Man words, Noun formation & pleonasm, word game, created characters.
- Make a scrapbook of about literacy gems of India and mention their some qualities.
- Draw a chart of Architectural wonders according to your roll numbers:

Roll No	Topic
1-10	Gol Gumbaz
11-20	Ajanta Cave Temple
21-30	Brihadeshwar temple
31 onwards	Sun Temple

- Prepare a report on given topic for classroom presentation
 (a) Demonetization (b) EVM (c) Modernization of Indian Culture
- Learn the names of Central Cabinet Ministers.

ART AND CRAFT (VI-A)

BOOK WORK IN ART FILE:- Complete Page no. 43,44,47,48,49,50,51,59 & 63.

ON A3 SIZE DRAWING SHEET:-Paper Collage (Pg -70).

CRAFT:- (a) Wall Hanging

Steps:-

- Use cardboard, shilpkar clay, stones, small god’s statues, laces, glitters, mirrors Acrylic colors, etc.

ART AND CRAFT (VI-B)

BOOK WORK IN ART FILE:- Complete Page no. 43,44,47,48,49,50,51,59 & 63.

ON A3 SIZE DRAWING SHEET:-Paper Collage (Pg -70).

CRAFT:- (a) Paper Mache Bowl or Lamp.