



DELHI NATIONAL PUBLIC SCHOOL.
(2024-25)
SUMMER HOLIDAY HOMEWORK



Name

CLASS

Delhi National Public School



It's summertime when faces light up with a grin

As holidays are about to begin

It's time for the children to play and enjoy

Free, unbound, high-spirited but safe at home

Dear Parents,

The academic session 2024-25 has begun in full swing and students have well settled in their classes. It is vital to enable our learners to foster an outlook that helps them explore, discover, and rediscover. Summer vacation is the best and fruitful time for learning and nurturing creativity. Amidst all the fun and frolic, let's twirl our fingers and mind for a bit of homework. A variety of fun-filled activities are given to be attempted during summer break. Use your energy and give a vent to your creativity. It will surely enhance your learning process.

General Instructions:

1. Homework will be done on A4/A3 size sheets as instructed. All sheets to be filed in a beautifully decorated handmade folder, with your name and class clearly written at the top.
2. Originality of work will be appreciated.
3. Homework will be assessed on the basis of neatness, creativity, and originality of ideas.



Mathematics

READ THESE INSTRUCTIONS FIRST

1. Complete your notebook.
2. Prepare for Periodic Assessment after vacation [chapter – 1, 2, 3,4 and 14]
3. Write and learn tables from 8 to 20. (write in your Maths H.W notebook)
4. Write and learn square, square root (1 to 30) & cube, cube root (1 to 15) on a A4 size sheet paper and attested with activity file.
5. Do the assignment in your notebook.
6. Creative work should be done in an Activity File.

ASSIGNMENT

Assignment 1-VISUALISING SOLID SHAPES <https://acrobat.adobe.com/id/urn:aaid:sc:AP:3bba2ca2-43bc4b10-bf8d-1e82ac818896>

Assignment 2-RATIONAL NO.,SQUARE AND SQUARE ROOTS,CUBE AND CUBE ROOTS
<https://acrobat.adobe.com/id/urn:aaid:sc:AP:707006d9-6fb7-443a-b318-51c00edc6530>

Assignment3-EXPONENTS AND POWERS <https://acrobat.adobe.com/id/urn:aaid:sc:AP:b8da203b-c6d24d2d-973c-45e44be95ba9>

Creativity work (any two)

1. To find the values of $2^0, 2^1, 2^2, 2^3$ and 2^4 by paper folding and paste it on an activity file.
2. To make several square with different sides using unit squares and to review the relationship between the side of a square and its area and paste it on activity file.
3. To find the cube of a number by paper folding and paste it on activity file.

Hindi

१-योग का महत्व बताते हुए किन्हीं आठ योग आसन का चित्र A3 सीट पर बनाकर उनका महत्व लिखिए।

२-हाँकी के जादूगर ध्यानचंद की जीवन की उपलब्धियों की जानकारी एकत्र करें तथा उससे संबंधित चित्रों का उपयोग करते हुए एक छोटी डायरी तैयार करें।

Science

- 1.** Collect different types of seeds and put them in small bags. Label them.
- 2.** Collect pictures of some other agricultural machines and paste them in a file .
- 3.** Write their names and uses.
- 4.** Make posters on “save tress”

Subject:-Computer

Learn various editing features of open shot video editor and create and edit a video project one of the following editor features:-

- a) How you spent your summer vacations?
- b) How you can contribute to save to your environment?

Subject SST

1. Collect the sample of cereals and oilseeds and find the following

- Required climate
- Nature of Soil
- Cropping season
- Important producer

2 Collect the photographs of the Prime Minister of India and prepare a short note on each.

Requirements:-

- Cereals in packets
 - A⁴ size sheets
 - Pictures of all the Prime Minister till now.
 - And do not use plastic practical file.
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English

- 1 Write a story in about 150 words on the given outline in NB

Outline :- The sun and the wind had a quarrel _____who is stronger? _____ they tested their strength on a passer by _____the wind blew the sun grew hotter_____ took off _____the sun was _____

- 2 Prepare tense chart according to roll no.
 - 1 . Present tense (1-9)
 - 2 . Past tense (10-19)
 - 3 . Future tense (20-33)
- 3 Prepare a dictionary having minimum five words of each alphabet with meaning cover it with beautiful cover and put a book mark in it with a moral value written on bookmark.
- 4 Do revise all the worksheet of reader and grammar book for Periodic assessment I

