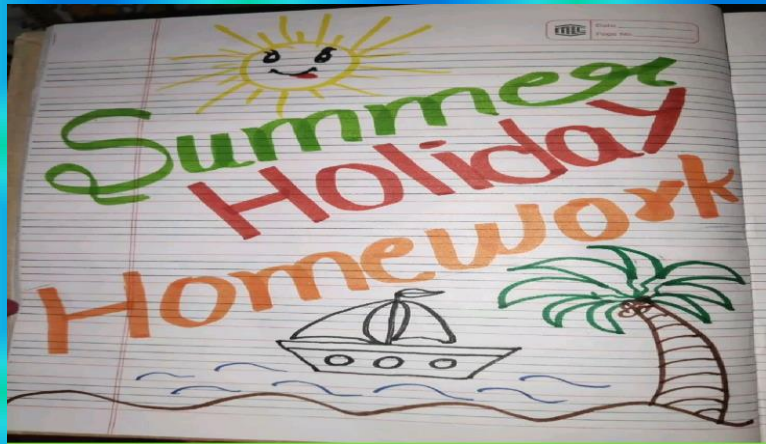




# DELHI PUBLIC SCHOOL CIVIL LINES ALIGARH HOLIDAY HOMEWORK (2026-27) CLASS – IV

**“Education is the key that unlocks the golden door to freedom.”  
George Washington Carver**

*Enjoy a joyful and enriching summer break!*



## ☐ English

1. Family Superhero Collage: Create a collage of any two family members, giving them unique names, powers, and a short paragraph describing their "powers".
2. Acrostic Food Art: Create an acrostic poem using the letters of your favorite food (e.g., M-I-L-K),  
Mighty and strong, it helps my bones grow,  
Icy cold glass with a white creamy glow.  
Lovely with cookies or poured in my bowl,  
Keeps me quite healthy, that is its goal!  
Also describe why you love it.  
Note: Use food items other than milk.
3. Emoji Synonyms: Pick a word like "Happiness" and find two synonyms. For each, draw a custom emoji with a catchy name that represents that specific feeling and make a Wall hanging of it.
4. Read at least one English storybook of your choice and do one page handwriting in a separate notebook.

## Science



**Q. Perform a Hands-on Activity to Show the Conditions Required for Seed Germination.**

**Set up 4 different conditions:**

**Setup 1 (All Conditions Present): Wet cotton + seeds (Keep in a warm place)**

**Setup 2 (No Water): Dry cotton + seeds (Keep in a warm place)**

**Setup 3 (No Air): Wet cotton + seeds (Cover tightly)**

**Setup 4 (No Warmth): Wet cotton + seeds (Keep in a cold place / refrigerator)**

**Seeds that can be used - Moong (Green Gram) – Rajma (Kidney Beans) , Chana (Chickpea)**

**Observation (After 3–5 Days):**

**Prepare a table with columns :**

- 1) Setup
- 2) Conditions
- 3) Observation/Result
- 4) Mention which setup showed best growth and why?

**Instructions:**

- \* Use drawing Sheet for the above activity
- \* Click and add real photos of your experiment.
- \* Label each setup clearly
- \* Keep your work clean and well-organized
- \* Use colors to make it attractive

**A 10 QUESTION SCIENCE WORKSHEET WILL BE UPLOADED ON "CAMPUS CARE 10X APP" (ENTAB). KINDLY COMPLETE IT IN YOUR SCIENCE FAIR NOTEBOOK AS PART OF YOUR HOLIDAY HOMEWORK.**



# Social Studies

## PROJECT WORK (Based on Chapters)

### □ Project 1: India and Its Neighbours Map

Chapters: India and its Neighbours

Draw or paste a map of India

Label neighboring countries (China, Nepal, Pakistan, etc.)

Use different colors for each country

✍️ Write 3–4 lines about any one neighboring country.

### □ Project 2: Weather Diary

Chapter: Weather and Climate

Observe weather for 7 days

Record: sunny, rainy, cloudy, etc.

📊 Make a simple table:

Day | Weather | Temperature (optional)

✎ Draw symbols (☀️ ☁️ ☔)

### 🌿 Project 3: Natural Resources Poster

Chapters: Natural Resources Soil

Water Resources

📄 Make a poster showing:

Types of resources (air, water, soil)

Importance of saving resources

✍️ Add slogans like:

“Save Water 💧”

“Protect Nature 🌍”

✎ Draw or paste pictures

✍️ Write 3 lines on importance

## ✎ GENERAL INSTRUCTIONS

✓ Complete all 3 projects

✓ Be creative and colorful 🎨

✓ Submit after summer vacation

✓ Use neat handwriting ✍️

✓ Use eco-friendly materials ♻️

# Mathematics



*"Math is a journey, not a destination. Let's make it a fun one this summer!"*

**Part A: Core Skills (Compulsory for ALL Students)**

**Table Mastery:** Learn and write Multiplication Tables from 2 to 20. Create a "Mini Table Booklet" using small sheets of paper. Decorate the cover page and be ready for a "Dodge Table" quiz when school reopens!

**Concept Revision:** Revise all chapters completed in class (e.g., Large Numbers, Addition, Subtraction). Solve 5 practice questions from each chapter in your homework notebook.

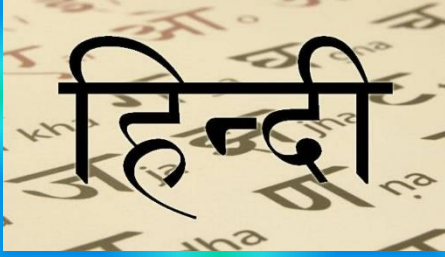
**Part B: Creative Projects (Roll Number Wise)**

Find your roll number below and complete the specific task on an A4 sized sheet or chart paper.

Roll Numbers	Project Title	Instructions
1 – 10	The Dream Room Designer	Draw a "Bird's Eye View" (top view) of your dream room using only 2D shapes (squares, rectangles, circles). Label the furniture and create a "Shape Count" list.
11 – 20	The Master Chef's Menu	Help prepare a no-cook snack (like lemonade or fruit salad). List 5 ingredients with their measurements (e.g., 250ml milk, 4 spoons sugar). Draw your creation!
21 – 30	The Data Detective	Interview 10 people about their favorite summer fruit. Create a Tally Mark table and represent the results in a colorful Bar Graph.
31 – 40+	The Symmetry Safari	Find 5 objects in nature or around your house that are symmetrical (e.g., a leaf or butterfly). Draw them and mark the dotted Line of Symmetry.

**Note to Parents:** Encourage your child to use recycled materials. The goal is to build confidence and curiosity through hands-on learning!

Dear students, the Holiday Worksheet is to be completed in the fair notebook. The worksheet has been uploaded on Entab.



## Hindi

- ❖ प्रतिदिन एक पेज सुलेख लिखिए। (सुलेख हेतु एक अलग उत्तर पुस्तिका बनाएं)
- ❖ अपनी गर्मी की छुट्टियों में आप कहां जाना चाहेंगे? अपने विचार लिखिए।
- ❖ दादी / नानी के साथ अपना फोटो लगाइए तथा उनके साथ बिताए हुए पलों को लिखिए।

## ART



Choose any one of the topics given below and draw it neatly using colors:

### 1. Birds in Nature

Draw different birds in a natural environment like trees, sky, or near water. You can show birds flying, sitting on branches, or eating.

### 2. Beautiful Landscape

Draw a scenery showing mountains, river, trees, sun, and sky. Use bright and beautiful colors to make your landscape attractive.

Note:

- Use proper coloring and keep your work neat.
- Be creative and add your own ideas.
- Complete the work in your drawing file only.
- Submit your homework on the first day after the holidays.

Best of luck and enjoy your holidays!

**Mr. Aditya Gupta**  
(Class Representative)

**Ms. Ankur Pathak**  
(Coordinator)

**Ms. Simran P Sadhwani**  
(Principal)