



DELHI PUBLIC SCHOOL CIVIL LINES ALIGARH

HOLIDAY HOMEWORK

SESSION 2026-27

CLASS - VI





**Dear Parents,**

**We wish you and your child a very happy summer holiday.**

**Holidays are the time that we all eagerly wait for. We all make plans to enjoy, to relax and to empower ourselves during these joyful days. It's time to enjoy and create a bond with family, friends and relatives.**

**To utilize this time in the most constructive way we have prepared Holiday Homework for the students on the principle of “learning by doing” for their holistic development.**

**This summer vacation, the holiday homework designed by the school is a medium for the students to achieve the motto of fun and learning.**

**The activity- based assignments will foster curiosity, develop creativity, enhance knowledge and instil the joy of learning among the students.**

**Kindly ensure that the holiday homework is completed by your child under your guidance and submitted on time.**

## **ENGLISH**

### **1. Comic Writing with Pictures -**

**Paste 4–5 pictures and create your own comic based on them with a title.**

### **2. “Travel Brochure”**

**Pretend you are inviting tourists to your city/state. Make a brochure describing famous places, food, and culture.**

## **HINDI**

### **🏠 भाषा विकास कार्य-**

- 1. प्रतिदिन एक पृष्ठ सुंदर सुलेख लिखिए।**
- 2. प्रतिदिन हिंदी समाचार पत्र पढ़िए और 5 नए शब्द लिखिए।**

### **🧠 रचनात्मक कार्य -**

- 3. मातृभूमि विषय पर सुंदर स्लोगन लिखिए।**

**\*नोट:\* गृह कार्य हेतु अलग उत्तर पुस्तिका बनाएं।**

## **MATHEMATICS**

### **Math Missions: Explore, Create, Discover**

#### **Instructions:**

- Complete the activity according to your roll number group.
- Use chart paper/scrapbook as needed.
- Make your work neat, colourful, labelled, and creative.
- Mention your name, class, section, and roll number clearly.

#### **Note:**

**A 20-QUESTION MATHEMATICS WORKSHEET WILL BE UPLOADED ON CAMPUS CARE 10X APP (ENTAB). KINDLY COMPLETE IT IN YOUR FAIR NOTEBOOK AS PART OF YOUR HOLIDAY HOMEWORK.**

#### **Roll Nos. 1–10 — Pattern Explorer Chart | | |----| | 12 | | 34 |**

**Create a colourful chart paper activity showing pictorial representations of number patterns using rangoli dots, bottle caps, bindis, buttons, beads, pulses, or coloured paper cut-outs.**

#### **Your task:**

**Use the following number patterns:**

- **Triangular Numbers**
- **Square Numbers**
- **Even Numbers**
- **Odd Numbers**
- **Centred Hexagonal Numbers**

#### **What to include:**

- **Show at least 5 terms of each pattern through pictures.**
- **Write the number sequence for each pattern.**

**Creative tip:**

**Arrange the patterns neatly in different sections of the chart and give your chart a creative title such as Growing Number Garden , Math in Colours , or Patterns that Grow.**

**Roll Nos. 11–20 — Angle Spinner Challenge **

**Create four colourful movable angle tools to show different types of angles.**

**Materials: cardboard, ice-cream sticks or straws, paperboard pins, colours/sketch pens**

**Make and label:**

- Acute Angle
- Right Angle
- Obtuse Angle
- Straight Angle

**Notebook task: Paste the four movable angle tools onto a chart paper and decorate it.**

**Roll Nos. 21–35 — Complementary & Supplementary Angle Working Model **

**Create a movable working model to show complementary and supplementary angles.**

## **SCIENCE**

(Science Explorer 2026–27)

To prepare an exciting and creative Science Magazine titled “Science Explorer”. This activity aims to develop your curiosity, creativity, and awareness about the latest happenings in the world of science.

### **Instructions:**

- 1. Design a colourful and attractive cover page with the title Science Explorer.**
- 2. The magazine should include the following sections:**
  - i. Natural Disasters – types, causes, effects, and safety measures**
  - ii. New Scientific Discoveries – recent findings and interesting facts**
  - iii. Space World – latest updates about space missions and planets**
  - iv. Innovations – new inventions and technological advancements**
- 3. Add pictures, diagrams, articles, fun facts, quizzes or puzzles to make your magazine engaging.**
- 4. Prepare an index page and organise your content neatly.**
- 5. The magazine should not exceed 10 pages in total.**
- 6. The work should be done individually and presented neatly (handwritten).**

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

## **SOCIAL SCIENCE**

Obtain an image of your city (Aligarh) from the Google Map software.  
Locate and label the following features on this map:

- Latitudinal and longitudinal extension of the city.
- Altitude of the city.
- Cardinal directions on the image.
- Major transportation routes - roads and railways.
- Locate your school DPS Civil Lines.

Note: Take a coloured printout and paste in your geography notebook.  
Write your findings in the right hand side page with headings.



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