

**LK SINGHANIA EDUCATION CENTRE  
GOTAN**



**HOLIDAY ASSIGNMENT**

**SESSION : 2025-26**

**CLASS - IV**

**“Climb every mountain, ford every stream,  
Follow every rainbow, till you find your dream.”**

**Dear Students,**

**Wishing you a happy and blessed Summer time!**

**You are the torch bearers of change. Put in your sincere efforts and do some unique and creative work for the society. The tiny efforts of each soul are the remarks of gratitude to Nature.**

**The entire team of LKSEC teachers has put all will and might in designing “The Holiday Assignment”, where certain aspects are kept in mind like use of technology, wise use of paper and resources from surroundings. Put your shoulder to the wheel in making the projects creative, attractive and cost effective with appropriate information.**

**While preparing the assignment, keep in mind following points:**

- 1. All the assignments should be original.**
- 2. Use technology wisely and correctly.**
- 3. Values and virtues bring enrichment in bonds among members of the family. So, as a piece of advice, involve your parents in the process.**
- 4. Use poster colours, sketch pens etc.**
- 5. Grammatical accuracy also carries weightage.**
- 6. Sincere and honest efforts will be appreciated.**
- 7. The cover page must include details like student’s name, class and section, subject and name of the teacher it is to be submitted to.**

**Make this summer special, innovative and enthralling.**

**Educationally yours,**

**R C Joshi  
Principal**



Resilience

Nurture

Creativity

Confidence

Community

Love  
of  
Learning

**LK Singhania Education Centre, Gotan**

Summer Holiday Assignment – Class IV

Science (EVS)

**Dear Students,**

We request you to complete the following five activities during your holidays. We are sure, that this will be a fun-filled learning experience. If you have any questions, please call:

- Geeta Verma Ma'am (for the students of Class IV Orange): 9166723007
- Yogesh Pant Sir (for the students of Class IV White): 9680385995

Have a great vacation and enjoy learning!

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**Activity 1: Leaf Art Fun**

1. Go outside and collect 5 to 10 different leaves (big, small, smooth, or rough).
2. On a plain paper, glue the leaves to make a minimum of two pictures. You might make an animal, a flower, or a funny face.
3. Under each picture, write its name (for example, "Leaf Bird" or "Flower Face").
4. Show your leaf art in class when school reopens!

An example is shown below:



Fish

**Activity 2: Creative Teeth Presentation**

Make a short PowerPoint presentation on "Different Types of Human Teeth" – include names and functions. WhatsApp your PPT presentation to your science teacher.

(Note: You can take help from the content as given in your science book.)

### **Activity 3: How Did They Brush?**

Interview your grandparents or any elderly person at home to find out what did people use to clean their teeth in the olden days? Do some internet research on history of brushing of teeth and write a short note (5–6 sentences) about your findings.

### **Activity 4: My Water Diary**

Maintain a “Water Diary” for 3 days. Record:

- How many glasses of water you drank (also mention the volume of glass, eg. 200 mL).
- When you drank it (mention the timings).
- Write a paragraph on why it’s important to stay hydrated.

### **Activity 5: How Deep Rooted you are?**

For this activity, engage in a conversation with your parents or grandparents to learn about your family roots. List the names of your parents, their parents, and continue tracing back further. Discover the length of your ancestry. After doing some research, create a family tree based on either your father's side or your mother's side or both.

**Good luck, everyone! Have fun exploring science and family history over the break.**

**SUB - ENGLISH**  
**CLASS – IV**

Dear Students,

Summer is a time for rest, play, and new adventures! But learning doesn't have to stop – it can be fun, exciting, and full of creativity. This holiday, we want you to explore your talents, spend quality time with your loved ones, and enjoy the world of books and imagination. Here's your summer assignment designed to bring learning and joy together!

**Attempt any three tasks:**

**Task 1 : Noun & Verb Detective!**

**Be a Grammar detective! Read Chapters 1 and 2 of your English textbook.**

**What to do:**

- 1. Underline all the nouns and verbs in your book with a red pencil (nouns) and blue pencil (verbs).**
- 2. Make a colorful chart in your notebook with two columns:**

**Column A: Nouns (People, Places, Things)**

**Column B: Verbs (Action Words)**

**Write at least 15 nouns and 15 verbs in your notebook.**

**Bonus Tip: Draw or paste 3 small pictures of any noun you really liked from the chapter!**

## **Task 2 : My House, My Treasure!**

**Take a walk around your home and observe!**

**What to do:**

- 1. Paste pictures of any 20 household items on a colored A4 sheet (cut out from old magazines or draw them).**
- 2. Write the correct spellings under each item in neat handwriting.**

**Try to group them into rooms (kitchen, bedroom, etc.) for extra creativity!**

## **Task 3: My Little Dictionary**

**Build your own mini-dictionary from your English book!**

**What to do:**

- 1. Choose any 20 new or interesting words from your English book.**
- 2. For each word :**
  - Write the word in bold.**
  - Write its meaning in simple English.**
  - Write one sentence using that word.**

**Present your dictionary with decorative borders and neat headings.**

**Tip: Use colours to highlight the word and meanings differently.**

## **Task 4 : Someone I Admire**

**Write a short and sweet paragraph about someone special in your family.**

**What to do:**

- 1. Choose one family member you love and admire the most.**
- 2. Write 6-8 sentences describing them—why you like them, what they do, and what makes them special.**

**Paste a photo or draw a picture of that person.**

**Give a title to your paragraph (like "My Supermom" or "My Grandpa the Storyteller").**

**Tip: Begin your paragraph with "The person I admire the most is..."**

### **Instructions for Submission:**

**Use your Holiday Assignment notebook or sheets neatly pasted in a folder.**

**Use colours, creativity, and care in all your work.**

**Submit your assignments on the first day after holidays.**

# Class : 4

# Mathematics

## Part – A

### Practice Worksheets:

#### Numbers and Operations

1. Write numbers from 5000 to 5100.
2. Write the number names for:
  - a. 6374
  - b. 8095
  - c. 4501
3. Write the place value of 7 in:
  - a. 5729
  - b. 7406

#### Addition and Subtraction

Solve:

1.  $627 + 489 =$
2.  $3156 + 4875 =$
3.  $9725 - 648 =$
4.  $7000 - 3567 =$  Multiplication and Division

Solve:

1.  $23 \times 7 =$
2.  $145 \times 6 =$
3.  $132 \div 6 =$
4.  $756 \div 9 =$

#### Fractions

1. Shade  $\frac{1}{2}$ ,  $\frac{1}{4}$ , and  $\frac{3}{4}$  on different circles (draw and shade).

## Measurement

- Convert:
- 2 meters = \_\_\_\_ cm
- 5000 g = \_\_\_\_ kg

### Word problem:

*A jug holds 2 litres of water. How many milliliters is that?*

## Part B – Fun Activity

### Math Art:

Create a beautiful "Maths Garden" using different shapes (flowers as circles, leaves as ovals, stems as rectangles, etc.).

Label each shape you use.

## Part C – Project Work

### Measurement Project:

Measure the length of 5 objects in your house using a ruler (for example, a pencil, book, bottle).

Make a table like this:

| Object | Length (in cm) |
|--------|----------------|
| Pencil | 17 cm          |
| Book   | 24 cm          |

**Class - IV**  
**Subject – Computer Science**

**Summer Vacation Assignment**

**General Instructions:**

1. *Take a White Chart Sheet and use any colors*
2. *You can draw pictures or even you can cut and paste it*
3. *Submit it to your subject teacher when return from home 4.*  
*Your chart should be neat and clean and well made*

|                  |
|------------------|
| <b>Home Work</b> |
|------------------|

|   |
|---|
| <b>Make a chart on following topic:</b> |
|---|

- |   |
|---|
| <ol style="list-style-type: none"><li>1. Five shortcut keys on Windows 10</li><li>2. Five shortcut keys on MS-Paint</li></ol> |
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## ग्रीष्मकालीन अवकाश रचनात्मक कार्य

### कक्षा - चौथी

1. आठ विभिन्न प्रकार के फूलों के चित्र बनाकर रंग भरिए और उनके नाम लिखिए।
2. गुलाब, सूरजमुखी या कमल के फूल के बारे में निम्न जानकारी प्राप्त कीजिए और लिखिए।

(क) यह कब और कहाँ पाए जाते हैं ?

(ख) इसके क्या-क्या उपयोग होते हैं ?