

**LK SINGHANIA EDUCATION CENTRE
GOTAN**



HOLIDAY ASSIGNMENT

**SESSION : 2024-25
CLASS : VI**

**“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

Love
of
Learning

Confidence

Community

CLASS - VI
SUB – SCIENCE

Summer Vacation Assignment

Task 1. Prepare a herbarium file by collecting 3 leaves each of **any of the 3** categories of plants given below:

- i) Cereals
- ii) Fruits
- iii) Vegetables
- iv) Spices
- v) Medicinal plants
- vi) Ornamental plants

For your help:

Herbarium is a store house of collected plant specimens.

Step by step preparation of herbarium.

1. Collect the material.
2. Dry the specimen by placing it inside the newspaper and press it.
3. Mount the specimen on the sheet by covering it with cello tape.
4. Sheet used for making the herbarium should be thick and can be decorated.

5. Following information to be written on the herbarium sheet.
- a) Common name of the plant.
 - b) Scientific name of the plant.
 - c) Venation of the leaf.

TASK 2. Think of any imaginative characters of your choice. Design a Science fiction based comic book. It should end with message.

TASK 3. Select any five brands each of aerated soft drinks and fruit juices.

Find out the nutrient content, price, advantage and disadvantage of each of them.

Conclude with reasons what kind of beverages should be used.

Present the information in the folder with illustration, pictures and photographs.

CLASS : VI
SUB : ENGLISH

HOLIDAY HOMEWORK

Holiday homework is part of subject enrichment. Creativity and your effort will be assessed.

INSTRUCTION :

1. *There are five assignments allotted for English*
2. *Students need to neatly complete each of them*
3. *Material required for each assignment is mentioned under, "WHERE TO DO."*
4. *Make a handmade folder. Decorate it and keep Homework 2,3,4 and 5 in the handmade folder.*

ASSIGNMENT

1 POSTER MAKING : Create an attractive , eye catching and persuasive poster on any one of the given topics. You may use slogans.

- a. Value of books and good reading habits.
- b. Importance of exercise.
- c. Promotion of computer Education.

WHERE TO DO : A very well presented A3size sheet.

2. Sometimes, just saying red or green or white is not enough. The colour has to be further described, like

- a. black –eyed daughter
- b. red love – knot
- c. yellow gold
- d. golden noon

***How to Do** - Write down 20 words or expression that you can associate with the following colours and frame three sentences for the different colour each.

BLUE, RED, WHITE, YELLOW, PINK, PURPLE

***WHERE TO DO:** Make flashcards for the words.

3 CREATIVE CAPS: Put on your creative caps and write two poems in about 5 to 8 lines.

- a. My family/ My School/ I am strong since-----
- b. Friendship is precious

WHERE TO DO: A4 size sheet. Draw or paste pictures also.

4 BOOK REVIEW : Read one of the books - 'Holes by Louis Sachar'/ 'Walk Two Moons' by Sharon Creech and write short notes about the author, characters, story and your opinion about the novel.

WHERE TO DO: A well presented inA4 size sheet.

5 BOOKMARK : Every book deserves a bookmark. And creating your own signature design is a fun.

WHERE TO DO:

- ✓ Scrapbook paper or other patterned paper
(or paint or colour your own)
- ✓ Scissors
- ✓ Glue stick
- ✓ Fun ribbon
- ✓ Standard round hole punch

*Write a quote about being **CREATIVE**.*

Class : VI

Sub : Mathematics

Session : 2024-25

Instructions

- ✓ *Use ruled sheets or A-4 sheets for writing the summer assignment.*
- ✓ *Pencil should be used for drawing pictures.*
- ✓ *Use black pen for questions and blue pen for answers.*
- ✓ *Write neat and clean.*

1. Write the full forms of the given abbreviations – LHS, RHS, LCM, HCF
2. Write the full form the term BODMAS and collect 6 questions based on this rule.
3. Divide 86954 by 15
4. Make a factor tree of 96
5. Write all factors of 80
6. Collect the record of money spent by you for at least 15 days and make a table with proper date and amount spent. Answer the following questions –
 - a. Mention the date when you spent minimum.
 - b. Mention the date when you spent maximum.
 - c. Find the total expenditure.
 - d. Find the average expenditure.
 - e. Draw a Bar Graph based on the given data.

Class - VI
Subject – Computer Science

Summer Vacation Assignment

1. Find the difference between **4G** and **5G mobile services on Internet**.
2. **Visit a mobile shop with your guardian or through Internet and collect the 4G and 5G plan of TATA DOCOMO, AIRTEL etc.**
3. What is the official website of **Department of Telecommunications-Ministry of Communications & Information Technology, Govt of India**.
4. What could be the Computer Lab Rules according to you?

ग्रीष्मकालीन अवकाश रचनात्मक कार्य

कक्षा - छठी

पक्षियों की स्वतन्त्रता से संबंधित कविता से प्रेरणा लेते हुए यदि आपको भी वैसी ही स्वतन्त्रता मिले तो आप अपनी दिनचर्या किस तरह से व्यतीत करेंगे, अपने विचार अभिव्यक्त करें।

CLASS - 6
SUBJECT - SOCIAL SCIENCE

SUMMER VACATION HOMEWORK

Q1.	Learn & Revise the following lessons covered in PT-1: (a) Geog- L-1 (b) History- L-1
Q2.	Attempt Any 1 out of the following : ➤ Draw a neat & colorful diagram of Solar system and Ecosystem and write short note on each planet. OR ➤ Draw a neat & colorful diagram of the interior part of the Earth and write a short description of each part. OR ➤ Compare Rajasthan and Ladakh and bringing out their social, economic and political diversities. (You may refer Geography book of grade 7 last lesson.)
Q3.	On the political map of World mark :- (a) 7 continents (b) 5 oceans On the political map of India mark :- (a) States & Union territories with capitals On the Physical map of India mark :- (b) Islands of India (c) Major Sea bodies (d) Rivers- Brahmputra, Ganga and Indus.