



Lt. Col. Mehar Little Angels Sr. Sec.
School

B-5 Block, Paschim Vihar, New Delhi-110063

Have a great

Summer
Vacation!

CLASS - VI

General Instructions that are to be followed:

- **Handwriting should be neat and legible.**
- **The holiday homework would be graded.**
- **The work should be original and not copied from internet.**
- **The assignments should be submitted to the respective subject teachers.**
- **Encourage your ward to do the assigned holiday homework independently.**

Summer Tips to be followed:

- **“A healthy mind resides in a healthy body”- Pay attention to your health, go for morning and evening walks, drink lots of water, avoid the consumption of junk food, eat healthy and stay healthy.**
 - **Open your mind for reading newspapers, in increasing your vocabulary.**
- **Indulge yourself into activities like cooking, singing, dancing, aerobics, cycling, trekking, swimming, art and craft, river   rafting and gardening. And share your experience with your   family and friends.**
 - **Spend quality time with your grandparents and parents, talk to them regarding their experience of school.**

ENGLISH

1. Design a Magazine with following requirement:

- a. An attractive cover page
- b. Name of the magazine
- c. An article on Save Water
- d. Poems (three)
- e. Short stories with pictures (three)
- f. Slogans on Save Earth (five)
- g. Sports News (five)
- h. Riddles, Jokes(five each)
- i. Homophones with sentences (ten)
- j. Synonyms, Antonyms (ten each)
- k. Advertisements (any ten products)
- l. Proverbs/ Idioms (any ten with pictures)

1. Make a poster on – Benefits of Yoga

2. Letter writing –

- a. Write a letter to your brother congratulating him for winning first prize in the Inter-school story telling competition.
- b. Write a letter to your friend inviting him to spend the summer vacation with you at your Home town in Shimla.

हिंदी

1. भाषा सेतु- पाठ -1 प्रार्थना, पाठ -2 धन की खोज ,प्रश्न-उत्तर, शब्दार्थ, वाक्य बनाओ ।

व्याकरण पुष्प- पाठ-1 भाषा,बोली,लिपि और व्याकरण, पाठ-25 विराम-चिह्न आवधिक परीक्षा हेतु याद करें।

2. 15 सुलेख लिखो ।

3. मुहावरे -1 से 10 पृ०स० - 161

लोकोक्तियाँ -1 से 10 पृ०स० - 162

4. कविता प्रतियोगिता हेतु कोई दो कविता लिखें व याद करें।

5. समाचार पत्र-पत्रिकाओं में से कोई पाँच चित्र काटकर चिपकाएँ और उनमें से संज्ञा,सर्वनाम और क्रिया शब्द छाँटकर लिखें ।

6. अपने बचपन की कोई एक तस्वीर चिपकाकर बचपन की कोई घटना के बारे में लिखें।
7. भाषा, बोली, लिपि और व्याकरण पर एक वॉल हैंगिंग बनाएँ ।

नोट : प्रश्न 2 से 6 तक का कार्य स्क्रेप फ़ाइल में करना है ।

संस्कृतम्

1. 'मम दिनचर्या' संस्कृतेन लिखित्वा चित्रम् लेपयन्तु ।
2. पंचश्लोकाः अर्थसहितम् लिखित्वा चित्रम् लेपयन्तु ।
3. अस्माकम् प्रकृति विषये दंश वाक्यानि संस्कृतेन लिखत ।

MEAL PLANNING

- Q. Prepare a hand- made poster on balanced diet and the food components.**
Q. Prepare a leaflet on vitamins and minerals.

MATHEMATICS

1. Practice chapters 1 and 2 thoroughly. Do any 3 sums every day from chapters 1, 2 and 3 in a separate notebook.
2. Prepare a project based on "Decimals" keeping the following points in mind:
 - Title page (topic of the project)
 - Cover page (essence of the project)
 - Table of contents (index)
 - Introduction of the topic
 - History of decimals (when, how, and by whom it has been discovered)
 - Terminology and symbols used
 - Explanation of the topic
 - Game or puzzle related to the topic
 - Mathematical problems with solutions (only 5)
 - Real-life applications (use pictures)
3. Ancient mathematicians have contributed immensely to the field of Mathematics. The invention of ZERO is attributed to Indians and this contribution outweighs all others made by any other nations.

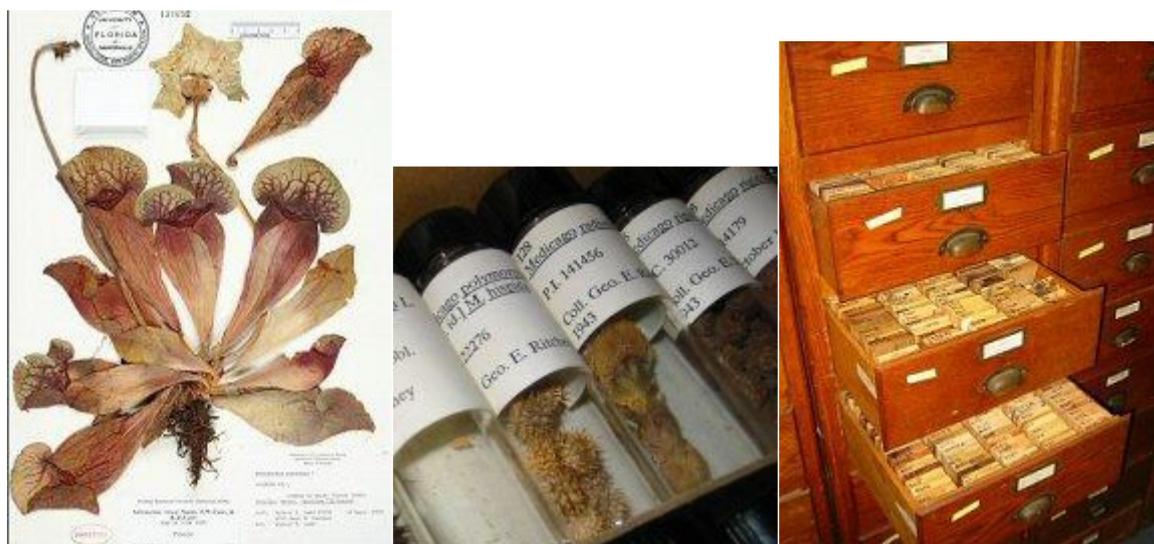
Write the biography of any two Indian mathematicians and their contributions in a scrapbook. Make it creative using pictures.

- 4. Mathematics Lab Activities- Do the following on A-3 size sheets-**
(a) Sieve of Eratosthenes (roll no 1 to 20)
(b) LCM of two or more given numbers (roll no 20 onwards)

Science

Roll No : 1-20

A herbarium is a collection of plant samples preserved for long-term study, usually in the form of dried and pressed plants mounted on paper. The dried and mounted plant samples are generally referred to as herbarium specimens.



“PREPARE A HERBARIUM”:

- a) Collect the leaves of any ten plants.
- b) Dry them in the folds of a newspaper
- c) Paste them in a scrap file
- d) Also write names of the plants, they belong to.

Roll No : 21- 41

Electronic waste, also known as end-of-life (EOL) electronics or e-waste, refers to discarded, recycled or refurbished electrical and electronic products. Correct disposal of e-waste is often included in a company's green computing strategy.



In this world of technology, let's not to throw parts of gadgets & electric instruments, which are not in use in our home and make an efficient use of **e-waste** items for carrying out "**BEST OUT OF WASTE**" and make any decorative item/fun game/circuit /working model etc.

SOCIAL SCIENCE

1. Prepare 15 important points from each chapter done in Social Science.
2. Make a chart on atmospheric layers.
3. Make a model on Solar system Or Model on religious buildings showing diversity of India Or Parliament building Or Red Fort

GK

1. Write a total of 30 facts on History, Geography, Civics and Biology.
2. Make a chart showing international space station and satellites.
3. Make a model of constellation Great Bear

ART

- 1- Make a beautiful painting on A3 or A2 sheet with water colours or oil pastels
- 2- Make a wall decor with waste material

VALUE BASED EDUCATION

Choose the best creative way to represent the moral you learn from your favourite story (draw/paste pictures/collage)

COMPUTER

I. Make a presentation of 10 slides using all the tools and features of power point on the following topic according to your roll no.:

1. Roll No 1-20 : Artificial Intelligence (Meaning, Advantages, Application etc)
2. Roll No. 21 onwards : Cyber Security (Meaning, Advantages, Application, Precautions etc)

II. Make a poster on the topic of “Internet” by using any software example: MS Word, Canva etc. Insert pictures, shapes, Word Art, Different fonts etc.

Note: Take out the print outs for the above and bring it in a clear bag after holidays mentioning your roll number, name, class and section.

ART INEGRATED PROJECT - ANDAMAN & NICOBAR ISLANDS

हिंदी - अपने मित्र को पत्र लिखते हुए उसे अंडमान एवं निकोबार द्वीपसमूह की यात्रा का विस्तारपूर्वक वर्णन कर उसे भी वहाँ घूमने के लिए प्रेरित कीजिए।(चित्र चिपकाएँ)

MATHS - There are approximately 300 Islands in Andaman and around 10 Islands in Nicobar. Take any 2 Islands of Andaman and any one of Nicobar and through a pie chart make a comparative study of population for past 3 years.

SOCIAL SCIENCE - Create a photo album of the various rituals followed: Food and clothing. Describe in 100 words.

SCIENCE - Through pictures, describe the technological advancement in the Island.

G.K. - Diary of important historical events of the Island.