| CLASS - IV | HOLIDAY HOMEWORK (2023-24) |
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## Dear Children,

Summer Vacations is a welcome break. Break from fixed schedule, rules and regulations of school. To maintain the educational continuum and to keep in view the rejuvenation you need, an enriching holiday homework is designed to keep you constructively busy and put boredom at bay. Build up your learning activities as a treasure. Hope you have a fun filled and joyful summer vacation.


This summer break, try and make a difference. Children should-

- Appreciate Nature - Adopt or grow a plant.
- Unravel the Artist in them - Create a new story, try a new recipe with elders, learn new songs, play a new instrument.
- Inculcate Good Manners - Respect parents, grandparents and all elders. Use three magical words (Sorry, Please and Thank you) often. 'A little more courtesy goes a long way.'
- Save Nature - Contribute to save our precious environment. Minimize the wastage of resources like water, fuel and electricity.
- Work on Language Skills - Read story books and improve your vocabulary.


## Instructions:

- The work should be done systematically, neatly, creatively and presented colourfully.
- Follow the instructions carefully.
- Originality of the work will be appreciated.
- The written part should be done neatly in your own handwriting.
- All your activities should be neatly labelled with your name, class and section clearly mentioned.
"Look deep into nature and you will understand everything better."


## - Kindly submit your holiday homework as per the dates allotted for each subject.

Enjoy your summer vacations!

## ENGLISH

## General Instructions:

- The work should be done creatively.
- Handwriting practice is to be done in the Grammar notebook.
- Date of Submission: Friday, 7-07-2023.


## "NATURE IS OUR FUTURE"

1. "Think and Create" (Roll no.1-12)

Design an English magazine on "Nature" which should have the following:
$\star$ An attractive cover page.
$\star$ Creative name of the magazine
$\star$ A poster on "Nature"
$\star$ A small story on "Nature"
$\star$ An article on "Nature"

* Advertisements about "Nature"

2. Magical Odyssey (Story Scroll) (Roll no.13-25)

Imagine that you are a Nature Nymph and have lots of beautiful and exotic varieties of insects, birds, animals, trees and flowering plants.
Your forests are a beautiful sight to the eyes with green grass, trees and a variety of flowering plants. Name yourself and prepare a colorful story scroll on an A4 sized sheet. Write about your emotions on being a nymph and about the beauty of your surroundings as well as the exotic variety of trees and plants. Mention your plight on being destroyed. Paste/Draw colorful pictures related to your description.
3. Wall Hangings (Roll no. 26 onwards)

The Earth is the vital source for life. We depend on it to grow plants, trees and food. When we destroy the planet, we start destroying many things like the environment, our health and other things that help us to survive.
Make a wall hanging showing 10 surprising ways in which you and your family can save and protect Mother Earth.

4. Recitation:
a) Wind on the Hill. (CB, Pg 23) (Roll no. 1-19)
b) Sportsmanship (CB, Pg 61) (Roll no. 20 onwards)

## 5．Creative Writing：

a）＂The world belongs to those who read．＂（Roll no．1－19）
Read the lesson＇Outstanding Sportswomen of Today＇（CB，L3）and write a short biography of Selena Williams／P．V．Sindhu on an A4 sized sheet．Use the details given in the lesson and add more information to it from magazines and newspapers．Paste pictures as well．
b）＂Read and Create＂（Roll no． 20 onwards）
＇The Adventures of Tom Sawyer＇is a beautiful novel written by Mark Twain．Read the lesson， ＇Tom Sawyer＇s Toothache＇（CB，L6）．The extract describes Tom Sawyer and the interesting happenings involving his friends，Aunt Polly and Sid．Find out what happened when Tom Sawyer had a toothache one morning and write the incident in your own words．Illustrate it beautifully．

## हिंदी

## सामान्य दिशा निर्देश ：

－सुलेख का कार्य अभिव्यक्ति फाइल में करें।
－कार्य ध्यानपूर्वक सुंदर लेख में करें।
－अंतिम देय तिथि－10－07－2023

1．एक की बात दूसरे तक जाए，यही तो भाषा कहलाए， भाषा को शुदध रूप से बोलना，लिखना व्याकरण हमें सिखाए।＇

विदयार्थी इन्हीं बातों को ध्यान में रखते हुए हरे－भरे व्याकरण वृक्ष का हस्तनिर्मित वॉल हैंगिंग बनाएँगें। अनुक्रमांक－（ 1 से 20 तक）
संदर्भ के लिए नीचे दी गई छवि का उपयोग करें।


## 2.' समान अर्थ जो बतलाए , पर्यायवाची शब्द कहलाए।'

प्रकृति के बिना मानव जीवन की कल्पना भी नहीं की जा सकती है । प्राचीन काल में मनुष्य अपने चारों ओर की सुंदर प्रकृति को सहेज कर रखता था। आज के समय में बढ़ते प्रदूषण के कारण प्रकृति की अनुपम छटा कहीं खो गई है, इसी सुंदरता को खोजने के लिए हम सबको मिलकर कुछ ऐसे कार्य करने चाहिए जिससे भविष्य में हम प्रकृति का आनंद उठा सकें।

विदयार्थी इन्हीं बातों को ध्यान में रखते हुए प्रकृति से संबंधित पर्यायवाची शब्दों के कोई पाँच बोध पत्र (फ्लैश कार्ड) का निर्माण करेंगें। अनुक्रमांक - ( 21 से 40 तक)
संदर्भ के लिए नीचे दी गई छवि का उपयोग करें।


## एक हजार द्वीपों का समूह , <br> भारत का सबसे खुबसूरत केंद्र शासित राज्य है, क्षेत्रफल में सबसे छोटा, पर्यटकों के आनंद का मुख्य केंद्र है ।

3. विद्यार्थी इन्हीं विशेषताओं को ध्यान में रखते हुए लक्षद्वीप की राजधानी , वेशभूषा , खान-पान , भाषा और प्रसिद्ध त्योहारों का चित्र सहित वर्णन अभिव्यक्ति फाइल में करेंगे।
4. लेखन की वर्तनी संबंधी अशुद्धियों में सुधार हेतु विद्यार्थी छह सुलेख अपनी अभिव्यक्ति फाइल में लिखेंगें।
5. 'पुस्तकें हमारी सच्ची मित्र एवं मार्गदर्शक हैं। पुस्तकें हमारे जीवन में बहुत ही महत्त्वपूर्ण भूमिका निभाती हैं और सच्ची राह दिखलाती हैं।' विद्यार्थी पठन कौशल में सुधार हेतु शिक्षाप्रद कहानियों का पठन करेंगें।
6. ' मन के भोले - भाले बादल ' कविता को कंठस्थ करेंगें।

## MATHEMATICS

## General Instructions:

- Work should be done systematically as per the given instructions.
- The Mathemind exercises must be done in the book itself.
- Crayons are to be used for coloring. Sketch pens can only be used for outlining.
- Work must be in neat and legible handwriting.
- Activity 1 and 2 are compulsory for all. Activity 3 has been allotted roll number wise.
- Date of Submission: Tuesday, 4-07-2023.

1. Calendar: Make a calendar for the month of June and write dates in Roman numerals using matchstick on a chart paper.
2. Mathemind: Complete Exercise no.7, 8, 10, 57 in Mathemind book.

## 3. CREATIVE CORNER

a) Number Magic: Make a 3-D model depicting ascending and descending order using pictures/toy of different things available. Example (trees, animals etc.) (Roll no. 1-10)
b) Symmetry in nature: Draw/ paste objects around you which are symmetrical and non- symmetrical. (5 objects each) on an A3 size sheet. (Roll no. 11-20)
c) Nature Scene: Make a model of a nature scene using different 3-D geometrical shapes. (Roll no. 2130)
d) Tangram: Tangram is an intellectual game consisting of seven pieces- two large triangles, one medium sized triangle, two small triangles, one square and one parallelogram. Using Tangram pieces to create a beautiful design on A3 size sheet. (Roll no. 31-onwards)


Learn tables from 2 to 15

## EVS 1

## General Instructions:

- Work should be done systematically as per the given instructions.
- Activity 1 is compulsory for all the students.
- Activity 2 to 5 have been allotted roll no wise.
- Date of Submission: Monday, 10-07-2023.

1. Make a food chart using colorful pictures and enlist all the nutrients and food items required by our body for our growth and development. Link for reference: https://youtu.be/WY TiVIeB3E
2. Look around in your neighborhood and make a poster mentioning any five malpractices that cause air, water and noise pollution. (Roll no: 1-10) Link for reference: https://youtu.be/rUyI7G3G4bk
3. On a chart paste/draw different natural disasters and mention their impact for earthquake, volcanic eruptions, landslide, forest fire, etc. (Roll no: 11-20)
Link for reference: https://youtu.be/A7PsTOqfyHQ
4. Make a 3-D model of a photosynthesis, highlighting the process and the elements used during the process. (Roll no: 21-30)
Link for reference : https://youtu.be/zNYnoSrz114
5. Make a herbarium by collecting leaves of different size, color and shape. Dry them out in an old newspaper and paste them beautifully in a scrapbook. Try to include at least 5 medicinal plants. (Total 10 leaves) (Roll no: 31 onwards)
Link for reference: https://youtu.be/TWQhP5IAgWU

## EVS 2

## General Instructions:

- EVS-2 Homework (Library Project) is to be done in the second half of EVS Project file.
- Work should be done systematically as per the given instructions.
- Activity 1 and 2 are compulsory for all the students.
- Activity 3 has been allotted Roll no wise.
- Date of Submission: Wednesday, 5-07-2023


## 1. Map Work

Take out a print out of political map of India on A3 size sheet and mark all the states of India along with their capitals.

## 2. Library Project

Indian culture is the heritage of social norms, ethical values, traditional customs, belief systems, artifacts and technologies that originated in or are associated with the ethno-linguistically diverse Indian subcontinent. The term also applies beyond India to countries and cultures whose histories are strongly connected to India by Immigration, colonization, or influence, particularly in South and Southeast Asia.

India's languages, religions, dance, music, food and customs differ from place to place within the country. Write about Dresses, Monuments, Festivals, Languages, Music and Dances of Lakshadweep Islands and Delhi.
NOTE: Refer to Ch-17 Our Rich Culture given in EVS-II textbook. Try to be creative in your presentation.

## 3. Models

- Model on physical features of India (northern mountains, western desert etc.) ( Roll No. 1-10 )
- Model on water resources (Roll No. 11-20)
- Model on ways to save our nature (Roll No. 21-30)
- Model on types of pollution (Roll No. 31 onwards)


## COMPUTER SCIENCE

## General Instructions:

- Poster should be created in MS Word only.
- Kindly upload your entries in the Computer Google Classroom in PDF format.
- Date of Submission: Thursday, 6-07-2023.

1. Create a Poster by using different tools of MS Word application.

- Importance of balanced diet in a healthy lifestyle (Roll no. 1-19)
- Measures to Protect Nature (Roll no. 20 onwards) Few pictures have been shared for your reference.


2. Make a chart/model on the following topics:
i) Different types of Input or Output devices Roll No. 1-19)
ii) Different types of Storage devices or Operating System (Roll No. 20 onwards)

## ART AND CRAFT

## General Instructions: -

- Complete all your work yourself.
- The work should be presentable.
- Improve your hand-eye coordination and develop your skills.
- Date of Submission: Wednesday, 5-07-2023


## 1. Art and craft book pages to be done.

Page no. 14 - Fun with shapes-stripe sketching
Page no. 30 - Cow pen stand
Page no. 34 - Fun with craft-fish
2. Sketch File Topic: - Go Green Poster

## 3. Craft activity:

The Andaman and Nicobar Islands are ideal tourist destination in India. Jute craft is one of the most well-liked handicrafts of Andaman Islands. The Jute crafts comprise bags, baskets and wall hangings made of jute. To experience this art from Andaman, design a jute basket made of jute and shells. Link for your reference: https://youtu.be/IPhnNXxOQgw


