

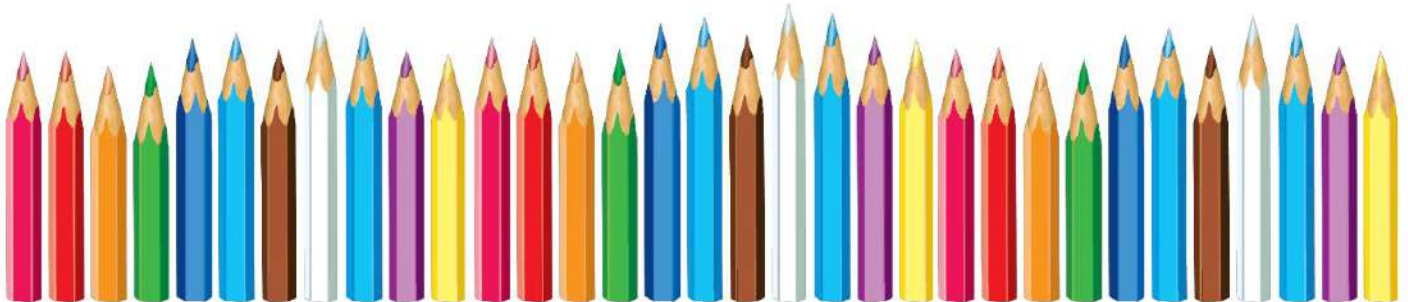
Hansraj Model School

Punjabi Bagh, New Delhi

Session 2024-25

Class 4

**Time to have fun
and learn!**



English



Language is the
apparel in which
your thoughts
parade before the
public.

George Crane

meebilla.com

FOR ALL THE STUDENTS

READING

“Books holds a house of gold.”

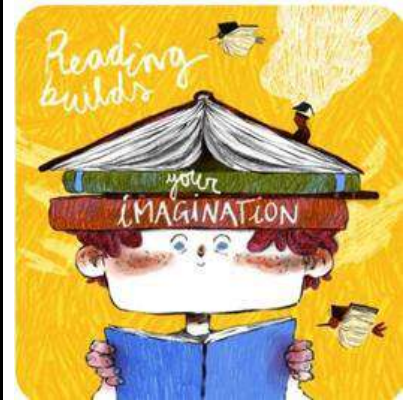
Read the English newspaper daily and write the news headlines in the English Holidays homework notebook. Solve English crosswords and puzzles given in the newspaper as well.

Summer vacation is the best time to inculcate reading habits. So, let's take a tour of the beautiful world of books. *Prescribed books for reading this summer-*

- § Black Beauty
- § Stuart Little.
- § Gulliver Travels
- § The Magical Web Bridge
- § The Wit of Tenali Raman
- § Pippi Longstocking

Write the report of the book read by you. The guidelines for writing the report is given below-

- a. Name of the Book
- b. Name of the author
- c. Major Characters and also make one puppet of your favourite character.
- d. Summary of the book in your own words with pictures.



BOOKS ARE OUR GOOD FRIENDS



Hold
a True friend
and
Don't let go..

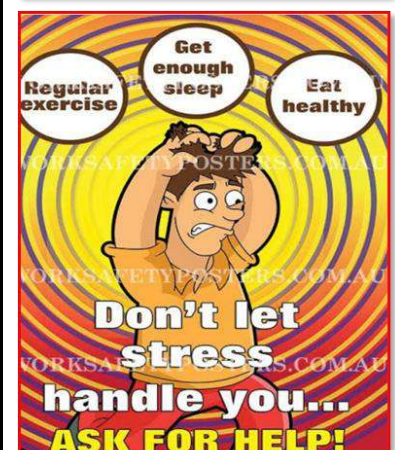
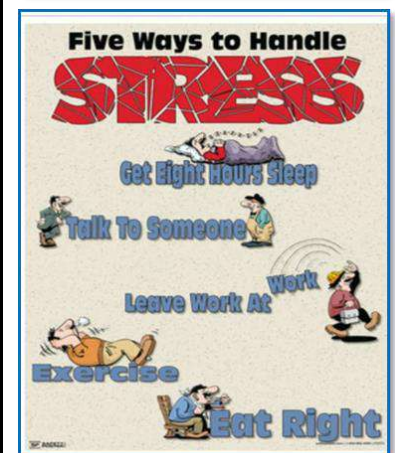


LISTENING AND SPEAKING:

- § Listen to English news on the TV channels: Times Now, CNN, and WION.
- § Converse frequently in English with family members and friends.
- § Children, mistakes are okay while speaking or writing. Attaining excellence in the language is a gradual process but keep trying.
- § Speaking a few lines on any topic will also help you to become a confident speaker.
- § You can use audiobooks, and watch English news, movies, and stories this will make you accustomed to the language.
- § Watch the educational channels: National Geographic Channel, Discovery Channel, History Channel, Animal Planet, and Nat Geo Wild

WRITING

- § Write the following paragraph entries on A4 sized sheets and keep them in the holiday homework button folder. *“A friend in need is a friend indeed.”*
- § It is rightly said, *“We live in a wonderful world that is full of beauty, charm, and adventure. Travel, for the sake of travel.”* Write on an A-4 size sheet about your transformational experience travel can be. Mention all things that make you smile and happy along with colourful images and pictures.



Anti-bullying to promote mental well-being

FOR CLASS IV A and IV B(Do any one)

PROJECT 1 *"I am a Buddy, Not a Bully."*

"We rise by lifting others."

Bullying your comrades leads to emotional stress and anxiety among them. Let's come forward and unite hands against bullying.

Take an old plain T-shirt and write a slogan/ quotation on.

PROJECT 2 : *Just smile. Plan the best life, have a stress-free life.*

"The time to relax is when you don't have time for it."

Make a table mat on an A-3 size sheet and write five ways to combat stress along with colourful pictures, images, and slogans creatively. And get it laminated.

हिन्दी



हिन्दी भारतीय सँस्कृति की आत्मा
है।

*Hindi is the soul of Indian
Culture.*

कमलापति त्रिपाठी (Kamlapati Tripathi)

निर्देश

- * अभिभावक अपने बच्चों को अधिक से अधिक समय दें।
- * घर का माहौल खुशनुमा और सकारात्मक रखें।
- * बच्चे प्रतिदिन प्रातः काल ३० मिनट सैर पर अवश्य जाएं एवं व्यायाम करें।
- * बच्चे अपने माता पिता की यथा संभव सहायता करें।
- * अपने बच्चों को मोबाइल और अन्य गैजेट का उपयोग कम से कम करने दें।
- * ग्रीष्मावकाश के लिखित कार्य की एक अलग कॉपी बनाएँ।

सभी विद्यार्थियों के लिए

*पठन तथा वाचन कौशल

कक्षा 4 धार्मिक पुस्तकें / ग्रंथ पढ़ें। (रामायण, गीता, शिव पुराण, विष्णु पुराण, महाभारत आदि)

*लेखन कौशल

- 1) धार्मिक पुस्तकों में से 10 पृष्ठ सुलेख लिखें।
- 2) भाषा माधुरी के सभी पाठों में से 5-5 कठिन शब्द लिखें।



*श्रवण कौशल

१) टेलीविज़न पर रोज़ाना हिंदी के समाचार (सुर्खिया) अवश्य सुने।

#SDG 3 Good health & well being.

संतुलित आहार से संबंधित एक ३D पिरामिड अथवा थाली का निर्माण करें। (कार्डबोर्ड / थर्मोकॉल की सहायता से)

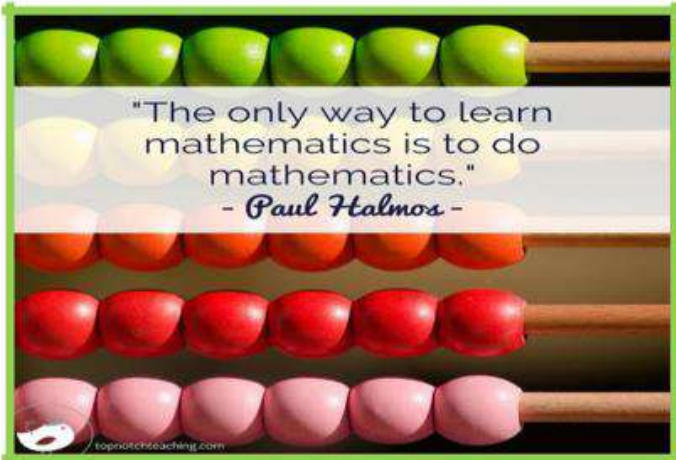
अथवा

रचनात्मक कार्य **FOR CLASS IV C and IV D (Do any one)**

अपने मित्र के नए रेस्तरां के लिए एक ऐसे मेन्यू कार्ड का निर्माण करें जहाँ केवल पौष्टिक भोजन ही मिलता हो। (एपीटाइज़र, सूप, जूस सलाद, मुख्य खाद्य पदार्थ, मिष्ठान, इत्यादि)



Maths



FOR ALL THE STUDENTS

To be done in a separate Maths notebook:

- Learn tables 2 to 15
- Learn tricks for tables of 2-digit numbers in a fun and interesting way .
-
- Write any 10 numerals of 8 digits and write their number names according to the Indian Number System.
- Practice 2 sums of Addition , Subtraction , multiplication and division.
- Record any 10 activities where you used mathematical operation in daily life.

The ability to create , solve complex mathematical problems requires concentration, focus and problem solving skills, which can be beneficial for mental health . Mathematical thinking can help individuals develops critical thinking skills , logic and reasoning which are important skills for mental well being .

FOR CLASS IV E and IV F (Do any one)

PROJECT – 1 Maths Story Book

Create a story book where each page introduce a different mathematical concept on Addition, Subtraction, multiplication , division , fraction and more. Write the simple stories that incorporate these concepts and illustrate them . Paste / Draw a colourful picture depicting the story(related to mental health and well being)

PROJECT – 2 Multiplication Slider

Make a multiplication slider using cardboard / pastel sheet as shown in the sample picture.



PROJECT 3: MATHS WITH YOGA

Yoga is the best gift of health given by the Indians. The entire world is benefiting from it .
Maths plays a vital role in the yoga asanas.

Click your pictures while performing asanas .Find the different angles formed in each pose .Paste your photo on an A-4 sheets and write the information of angles formed.



Science



The science of today is the
technology of tomorrow.

Edward Teller

FOR ALL THE STUDENTS

Watch various videos on 'DISCOVERY CHANNEL' on the topics related to your curriculum to enhance your knowledge and scientific aptitude.

2) Collect information from the above given resources on INDOOR PLANTS that act as AIR PURIFIERS and present it in form of a TABULAR CHART specifying their name, scientific name, habitat, type of plant, special features in the Science Scrap File. (Paste pictures also to highlight your work).

3) Revise the lessons done in the class.
SDG – 3 Mental Health and well-being

FOR CLASS IV G and IV H (Do any one)

PROJECT 1

MY HEALTHY COMFORT FOOD-Make a table mat on your favourite comfort food that gives you immense joy and uplifts your mood instantly. Write the name, ingredients and recipe of the dish of your choice along with its picture.

PROJECT 2

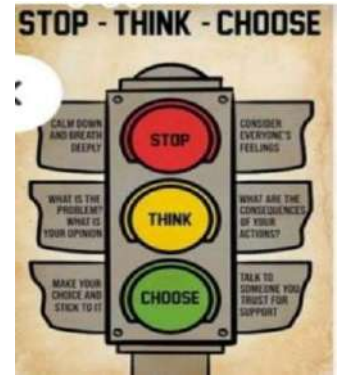
'Water is elixir of life". Make a SPIN A WHEEL game by including the given points like- causes, effects, prevention of water pollution/causes of water scarcity/ways to handle water safely/ways to conserve water in fields/home/cities. (refer the sample games for ideas)



PROJECT 3

“A HEALTHY MIND LIVES IN A HEALTHY BODY”. Create a TRAFFIC LIGHT showcasing RED LIGHT FOODS (foods to avoid), YELLOW LIGHT FOODS (sometime foods), GREEN LIGHT FOODS (go foods). Elaborate with pictures and names of food items.

You can take ideas from the pictures shared or be innovative to give it a new dimension.



Refer to the following fun videos.

<https://youtu.be/gFIS3aLQPfs> (song on continents & oceans)

<https://www.youtube.com/watch?v=hub4ueyauhu> (no. of states 28 & no. of union territories 8)

<https://youtu.be/wx6kcgtjwqs> (neighbouring countries of India)

"India Unveiled: Exploring States, Capitals, and Features!"

FOR ALL THE STUDENTS

Task:Your mission is to create a scrapbook that showcases the beauty and uniqueness of each Indian state, its capital, and notable features.

Materials: Gather your scrapbooking materials, including a scrapbook album, colored paper, markers, stickers, photographs, and any other decorative items you'd like to use.

Instructions

1.Include informative content about each state, its capital, and prominent features. Write about historical facts, famous landmarks, cultural traditions, and interesting trivia.

2.Enhance your scrapbook with visual elements such as photographs, maps, flags, and illustrations. Use these visuals to complement the written information and provide a visual representation of each state



FOR CLASS IV I

❖ DO ANY ONE

PROJECT 1

BUILDING A HEALTHY MIND - "Growing Gratitude: Your Tree of Thanks"

This activity is designed to cultivate gratitude and appreciation for the wonderful things in our lives. Your task is to create a beautiful 3D Tree of Gratitude and adorn it with 10-15 fruits of gratitude.

Instructions:

1. Create a sturdy base for your tree using cardboard or any other suitable material.
2. Design and construct the trunk and branches of the tree using paper, cardboard, or any other craft materials you have available.
3. Cut out leaves from green paper or fabric to represent the foliage of your tree.
4. On each leaf, write down something you are grateful for. It could be a person, a place, an experience, or anything else that brings joy to your life.
5. Attach the leaves to the branches of your tree using glue or tape.
6. Get creative with decorating your tree! You can add colorful patterns, glitter, or any other embellishments to make it unique and vibrant.
7. Once your tree is complete, place it in a prominent spot where you can see it every day.

Remember, the purpose of this assignment is to remind ourselves of the many blessings we have in our lives and to foster a sense of gratitude and appreciation. Take your time with this project and enjoy the process of creating something special.

<https://twitchetts.com/2014/11/thankful-tree-thanksgiving-family-tradition.html/>

3 GOOD HEALTH
AND WELL-BEING



PROJECT 2

2) WASTE MANAGEMENT- Compost cups

Make Your Own Compost Cups

You can make your own compost cups social science project with these easy steps.

Supplies Needed

- 1) 2 plastic cup or any pot/ box(to make a hole below)
- 2) Organic items such as grass clippings, kitchen scraps -vegetable/fruits peels, seed, leaves, coffee grinds, bark, etc.
- 3) Plastic wrap
- 4) 1 tablespoon water
- 5) 1/4 cup dirt
- 6) Rubber band or tape

Instructions:-

1. Place organic material, dirt(mud or sand), the organic items and water in the plastic cup.
2. Cover the cup with plastic wrap and seal with a rubber band or tape. Give it a good shake and place it in a warm, sunny place like a window or safe spot outside where it won't be disturbed.
3. Every couple of days add another tablespoon of water and give it a shake. Note what is happening to the organic matter.

“ Composting also helps reduce waste and keeps our planet happy and healthy!”



PROJECT 3

Landform Diorama

Show the physical features of the Earth through a model.

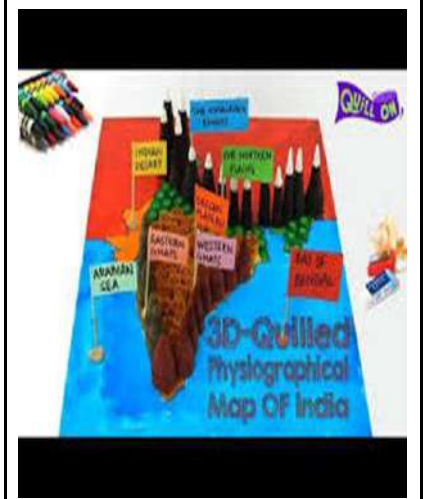
Steps:

1. Create a map of India showcasing its diverse physical features on the cardboard'
2. Use clay, paper, sand, cotton, colours etc. to show the different physical features of India. Be creative about the material.
3. Label them with the help of flags.

Have fun exploring and creating your model.

<https://www.youtube.com/watch?v=l1YWjuKF9HU>

<https://youtu.be/4qvRkL944SU?feature=shared>



Drawing

Class -Sec	Holiday Homework
4 A, B, C	Show your creativity while using bottle caps. Make beautiful toys ,keychains, wall hanging etc.
4 D, E, F	White Canvas bags painted with Acrylic colours
4 G,H,I	Make Coasters(minimum 4).Colour it with varli paintings on it with Acrylic colours. Or paint wooden spatulas with Acrylic colours.