

# VIKAS BHARATI PUBLIC SCHOOL

SESSION: 2025-2026 CLASS: VIII

# HOLIDAY HOMEWORK



#### **Dear Parents, Warm Greetings!**

It's time to smile, the sun is bright,
The days are long, the hearts are light.
School bags rest, the bell won't ring—
Now's the time to laugh and sing!
Splash in water, read a book,
Try a new recipe, learn how to cook.
Paint the sky with colors bold,
Share some stories, new and old.
Plant a seed, watch it grow,
Take a walk where cool winds blow.
Help at home, spread some cheer,
Make this summer bright and clear.
Hug your elders, be polite,
Shine with kindness, pure and bright.

You're a star, a dream in flight—

A proud Vikas Bharatian, glowing with light!







#### Welcome to the Holiday Homework Adventure!

This packet is your gateway to a meaningful summer—one filled with discovery, creativity, and growth. Whether you're diving deep into the wonders of science, unravelling the layers of history, solving challenging math puzzles, or weaving tales in English, this homework is designed to ignite your mind and expand your horizon.

As you work on each subject:

- Think independently Reflect before you respond.
- Be curious Ask questions, research, and go beyond the textbook.
- Stay creative Present your work beautifully with visuals and original ideas.
- Grow stronger in concepts Practice and revise regularly.
- Explore beyond the classroom Apply what you learn to real life.

A Few Suggestions for a Fruitful Summer:

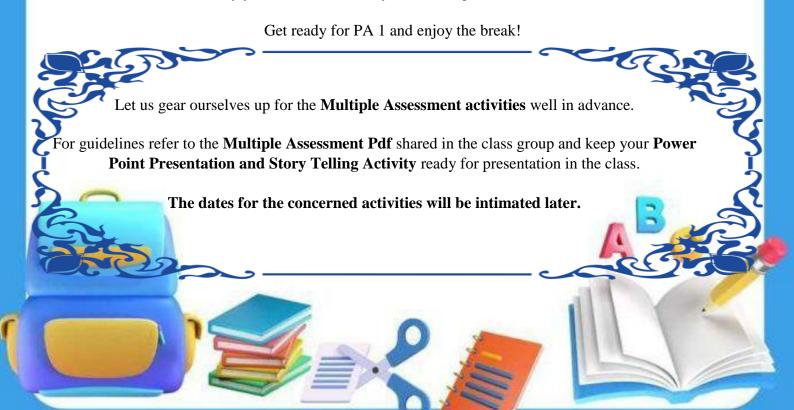
Read a variety of books and articles.

Try hands-on learning: science experiments, cooking and gardening.

Take breaks from screens; enjoy nature and family time.

Organize your work using folders or files for each subject.

May your summer be sunny, stimulating, and successful!



# **ENGLISH**

# **Instructions:**

This homework is a blend of creativity and grammar skills.

Complete all the parts as per the instructions.

Feel free to use drawings, colors and pictures to make it more appealing.

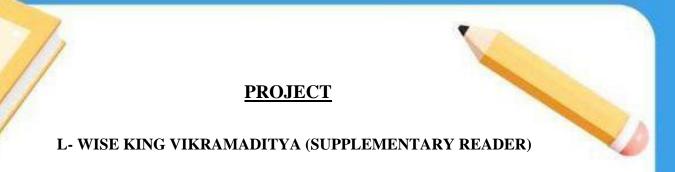
Originality, effort and neatness will be appreciated.

	Evaluation Criteria:	
S. No.	Criteria	Marks
1	Clarity and relevance of Concept	1
2	Creativity and Originality	<b>)</b>
3	Vocabulary and Grammar	1
4	Structure and Organisation	1
5	Timely Submission	1
2		
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	1 2 3	<ul> <li>S. No. Criteria</li> <li>Clarity and relevance of Concept</li> <li>Creativity and Originality</li> <li>Vocabulary and Grammar</li> <li>Structure and Organisation</li> </ul>

<sup>\*</sup> Read Supplementary Reader 'A Garland Of Tales' and complete the assignments.

<sup>\*</sup> Take the print out of the project and portfolio assignment. Submit your assignments in a properly labelled folder.

<sup>\*</sup> Attempt 'Comprehension Passage' given in the Grammar book and write down the answers in English test notebook.



#### Activity: A Day in the Court of Vikramaditya

Instructions: Envision yourself as a guest in the illustrious court of King Vikramaditya. On this particular day, two individuals present a perplexing dispute to the wise monarch. You observe intently as King Vikramaditya listens with great attention to their grievances and delivers a just and thoughtful resolution.

Create a scrapbook illustrating a series of incidents that you witnessed in the court that day using five pictures, each accompanied by a one-line description. Ensure the language is refined and sophisticated, capturing the essence of the events with elegance.

# **PORTFOLIO**

#### L-THE REAL SERVICE

English Project Title: "Real Heroes Don't Wear Capes – They Serve Silently"

The Hidden Hero Near Me (Interview)

Find someone around you who is doing silent, selfless service — like a garbage collector, nurse, security guard, animal rescuer etc. Now, write a short interview to be published in a magazine titled "The Hero Next Door" based on their life.





#### **GRAMMAR WORKSHEET**

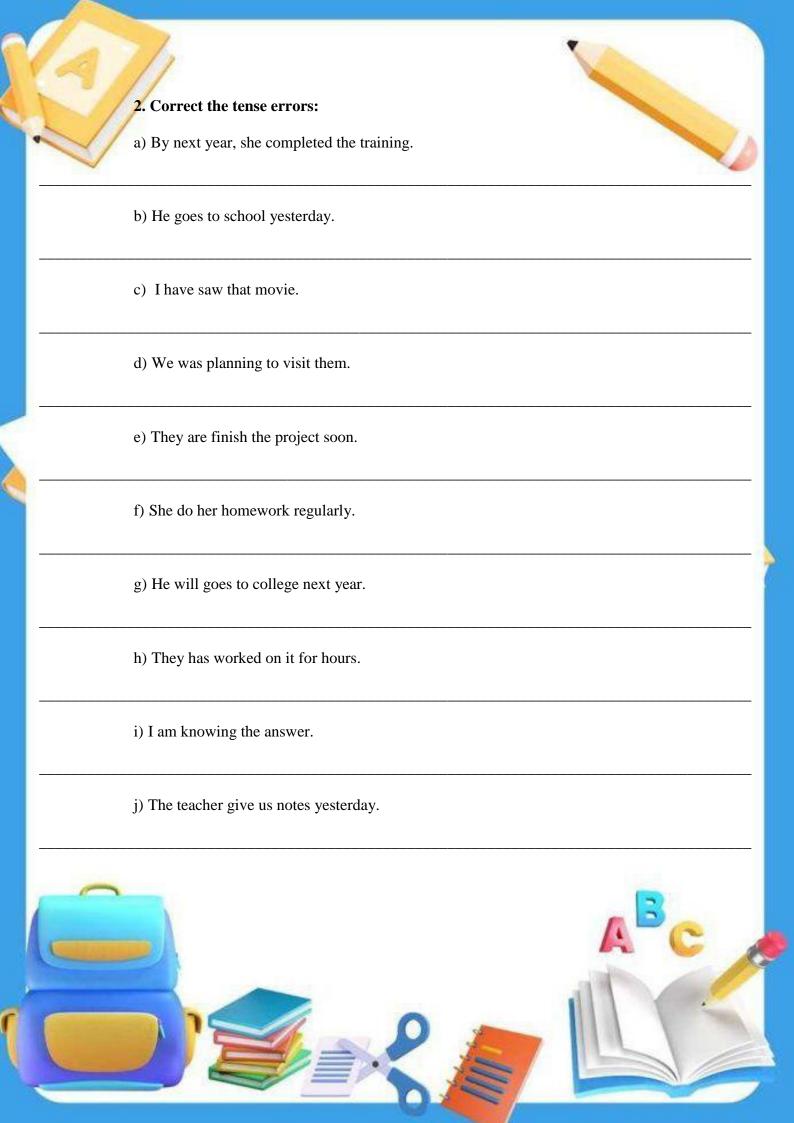
#### **Section A: The Tense Travellers**

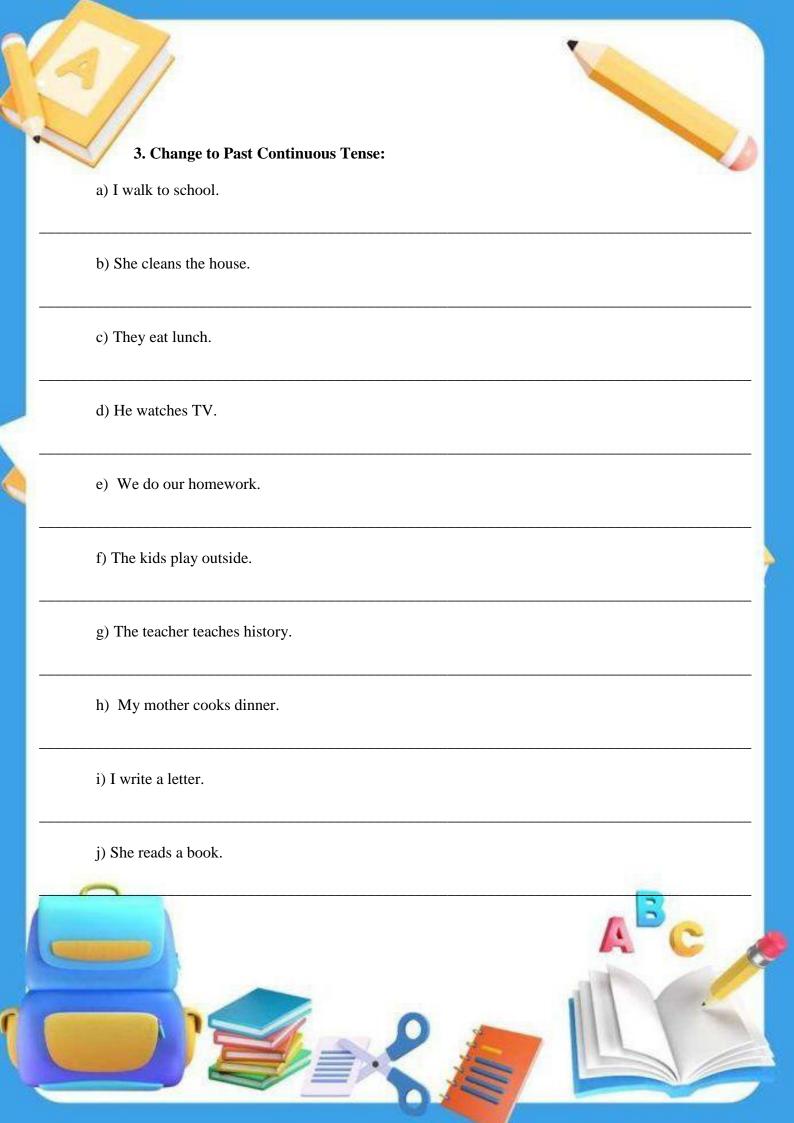
(Rewrite the sentence as instructed)

# 1. Change the following sentences into Future Perfect Continuous Tense:

- a) She is singing in the choir.
- b) They are working on a new project.
- c) I am teaching grammar lessons.
- d) He is watching a movie.
- e) We are playing football.
- f) She is travelling around Europe.
- g) The dog is barking loudly.
- h) The students are writing their exams.
- i) The wind is blowing fiercely.
- j) My parents are renovating the house.



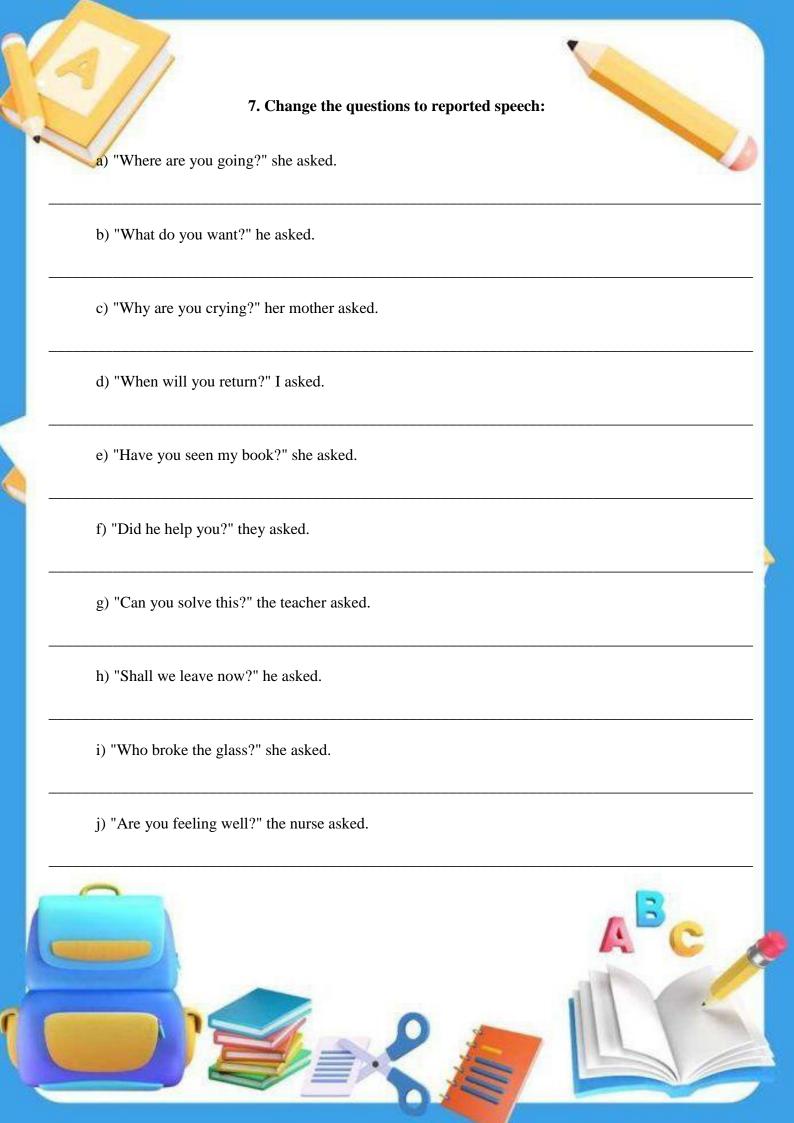


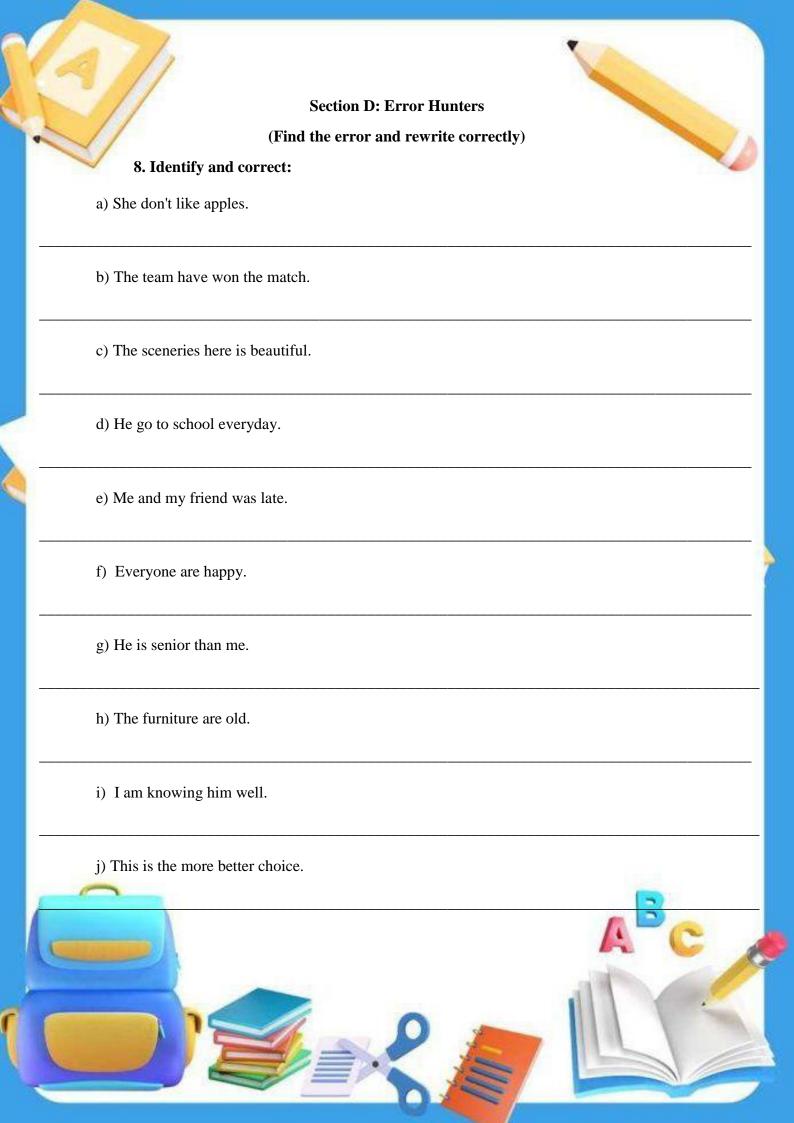














# **HINDI**

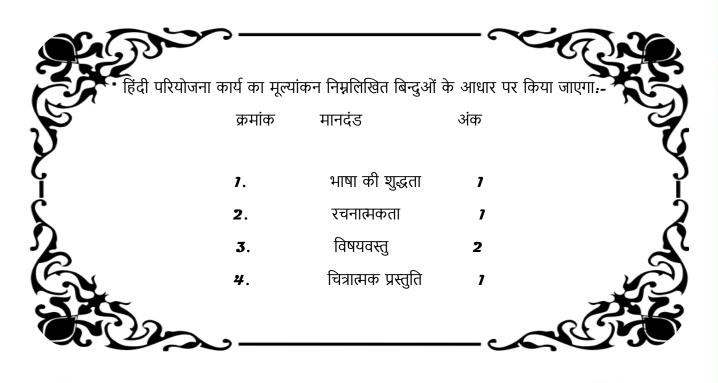
# परियोजना कार्य (5 अंक)

1. विलुप्त होती हुई किन्हीं तीन वन्य प्रजातियों के चित्र नाम सहित , उनके विलुप्त होने के कारण तथा वन्य संरक्षण के बचाव के लिए पाँच उपाय लिखें।

यह कार्य ए-4 आकर की शीटों पर करें तथा इसे एक फाइल में लगाएँ।

2. पोर्टफोलियो (5 अंक)हेतु 'वसंत' पुस्तक के पाठ 'पानी की कहानी' के आधार पर 'जल संरक्षण' विषय पर एक आकर्षक व रोचक कॉमिक स्ट्रिप(6-8 चित्रों सहित)

ए-3 आकार की शीट पर बनाएँ।





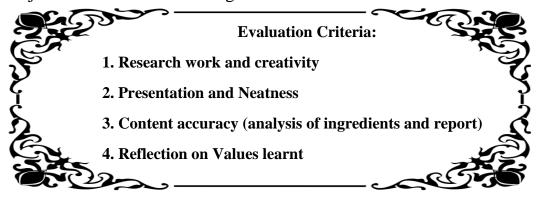


#### **SCIENCE**



#### **Instructions:**

- Prepare a project report according to the points mentioned. Use relevant content.
- Project needs to be made using *A-4 sheets*.



# Lay out of the project:

Write the names of any three micro-organisms that cause food spoilage and food borne-illness.

# • Research work:

Collect four or five wrappers of Jams, Jellies, Pickles and packaged food items.

Find out the Ingredients, Preservatives used, Nutritional Information / Nutritional Facts.

Study the labels and analyse the ingredients and compare the study and become aware of opting

for healthier choices. Study the effects of preservatives/ food additives used in food items.



# Creative work:

- ◆ Paste the wrappers and write the details mentioned in the research work in tabular form.
- ♦ Interview your mother, grand-mother or grand aunt and find out how they used to preserve foods when there were no refrigerators and factories making preserved foods. Prepare a small report stating the preservation techniques/ methods used by them of that time.
  - ♦ List the effects of preservatives/ food additives being used in food items.
  - ♦ List the ways by which one can avoid preservatives rich food.
  - ◆Reflect on smart ways you learnt to make healthier dietary choices by understanding how processing affects nutritional value and food safety.

# Refer Ch-2 Microorganisms: Friend and Foe

**Note:** Page1 of your project should have the following information: Name, Class, Section, Roll number, Date of submission and Acknowledgement.

Tie the sheets with a ribbon or a string as shown in the picture below.

Do not bring your project in plastic folder.





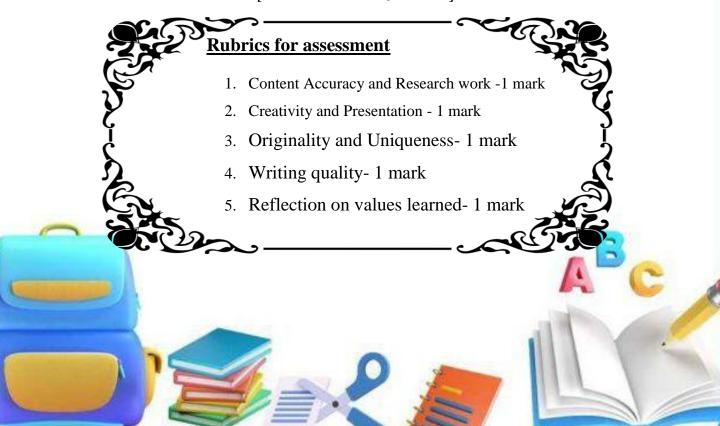
#### SOCIAL SCIENCE

# TOPIC- VEERGATHA NEWS REPORT –"HERO OF THE NATION"

#### **Instructions:**

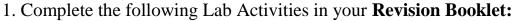
- 1. **Create a newspaper sheet** dedicating to Vir Chakra. It should contain information about Vir Chakra and any two case studies related to the awardees.
- 2. Research Work: Look up his life, military service, mission details, and the act of bravery that led to the award.
- 3. **Include**: Date and place of the operation
  - Their rank and regiment
  - What made their action heroic
  - How their actions affected the mission or saved others
- 4. News Report: Format it with a headline, subheading and a detailed report content.
- 5. Use a creative and engaging writing style.
- 6. Paste related **pictures**.

[Use 2 to 3 A4 size sheets]





# **MATHEMATICS**



Activity 2 - To identify Pythagorean triplets from real life and verify them.

Activity 3 - To make a square root clock.

Activity 4 - To analyse your daily routine and make a pie chart for the same.

Activity 5 - To find the probability of events when two dice are rolled.

2. Practice all the chapters covered in class.

**PROJECT: The Rational Route To Data And Squares** 

#### 3. Prepare a project based on the topic allotted according to roll numbers:

- ❖ Roll no. 1-15: Rational Numbers
- ❖ Roll no. 16-30: Data Handling
- ❖ Roll no. 31 & above: Squares and Square Roots

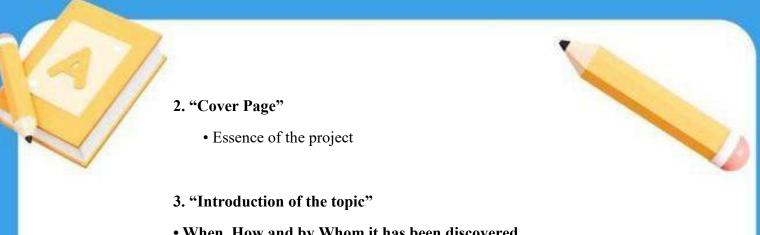
#### POINTS TO REMEMBER

- Use A4 size-coloured sheets.
- Your project should contain 8 to 10 pages.
- SUBMISSION OF THE PROJECT SHOULD BE ON TIME.

# **Solution** Following points to complete your project.

- 1. "Title Page"
  - Project Title





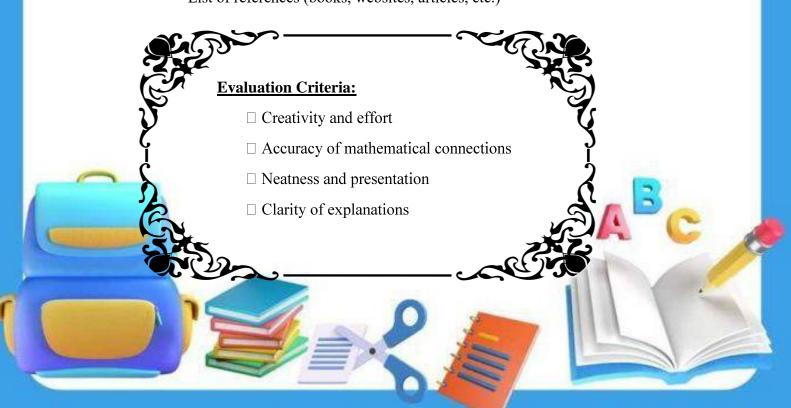
- When, How and by Whom it has been discovered
- Terminology, properties and symbols used
- Give 5 mathematical problems with solution
- 4. "Creative Presentation"
- Design a game or a puzzle related to a topic

#### 5. "Real Life Applications"

• Choose at least 3 real life examples where the topic allotted is applied. Also paste related pictures.

#### 6. "Conclusion"

- Reflection on what you have learned.
- 7. "Bibliography"
- List of references (books, websites, articles, etc.)





# DIGITAL CITIZENSHIP

Create a poster on any one topic:-

- 01. Hacking- The Good and Bad of it
- 02. Social Media for Social Good.
- 03. Exploring Digital Careers.

# संस्कृत

# परियोजना कार्य (5 अंक)

- 1. पाठ: क्षितौ राजते भारत स्वर्णभूमि
  - प्रथम पृष्ठ पर परियोजना का विषय लिखिए।
  - -अपना नाम कक्षा अनुक्रमांक आदि लिखे।
  - पृष्ठ दो पर भारत भूमि की विशेषताएं कविता के पहले पद्य के आधार पर लिखे संबंधित चित्र भी चिपकाएं।
- पृष्ठ तीन पर भारत की सामरिक शक्ति का वर्णन पद्य दो और तीन के आधार पर करें संबंधित चित्र भी बनाएं।
  - पृष्ठ 4 पर उत्सव और पर्व शब्दों के अर्थ को उदाहरण व चित्र सहित स्पष्ट करें। यह कार्य ए-4 आकर की शीटों पर करें तथा इसे एक फाइल में लगाएँ।
- 2. पाठ 1 से कोई तीन श्लोक अर्थ सहित याद करें।





# ART INTEGRATED PROJECT

Activity: Festival Mask Making & Story Card

#### **Instructions:**

Make a colorful mask inspired by Sikkim's traditional dance festivals like:

- Cham Dance (Buddhist mask dance)
- Use cardboard or thick paper to cut and decorate the mask with bright colors, patterns and animal
  or deity features.
- Attach a small story card (half page) describing:
  - o The name of the festival
  - O Why it is celebrated?
  - o What happens during the celebration? etc.

# GENERAL KNOWLEDGE

To keep yourself updated with the latest and trending National and International events, maintain a journal, by writing the current affairs from **June 01 to June 25**.. This will be assessed in the Current affairs component of Periodic Assessment I of General Knowledge.







# **FLOWER POT**

#### Dear Children

Kindly go through the video and create any one useful craft based on these ideas.

https://youtube.com/shorts/02mc7HbTkd4?si=d3dL2gizn9wW7ta9

https://youtu.be/8VznuBnb3yI?si=GstNDCt1SCNkagwh

 $\underline{https://youtu.be/mgufqnNG-B4?si=n8zRNyGZ-o6ahFVt}$ 

https://youtu.be/dTj3CCUHlVk?si=xVX7JbE-savHQucX

https://youtu.be/hJQ8BFeFIo8?si=RyoZ\_KZN8iPTFm4s

 $\underline{https://youtu.be/-6Zp7MxV\_Oo?si=TZixAtSgILcjWdYb}$ 













