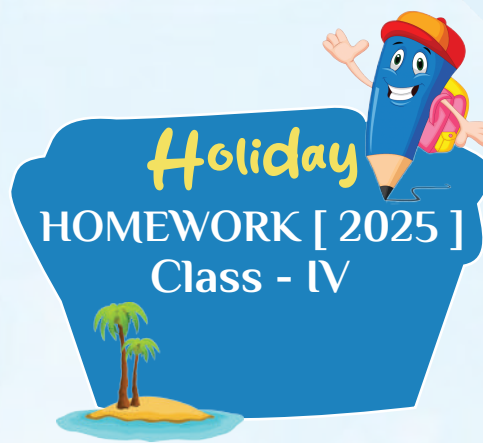


**HAPPY**  
**SUMMER**  
**HOLIDAY**  
**HOMEWORK**





## Flip-flops, freedom, and fun— summer vacation has begun!"

*The sun is high, the sky is blue,  
No more school, just things to do!  
Ice cream melts on fingers fast,  
Days of freedom here at last.*

*Sand and sea, and games with  
friends,  
Adventure time that never ends.  
Books to read beneath a tree,  
Chasing dreams and feeling free.*

*Long bright nights and laughter loud,  
Jumping high to touch a cloud.  
Summer's magic, warm and bright—  
A season filled with pure delight!*

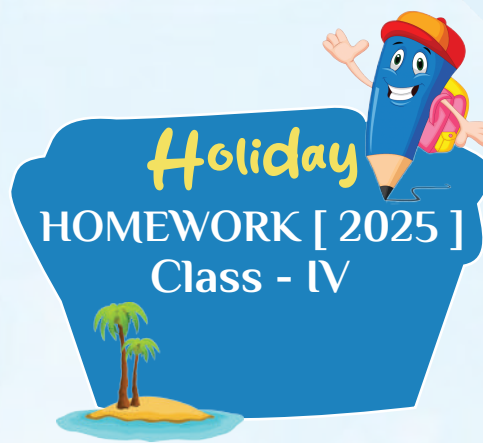






**"Speak well, read  
more, write better—  
English makes you  
shine brighter!"**





## 1) Travel Postcard (Creative Writing + Art)

### Task:

Imagine you visited any place (e.g. playzone, City Park, Museum).

Create a postcard: Draw a picture of the place on one side. On the other side, write 6–8 lines as if you're writing to a friend about your trip.

## 2) Interview with a Family Member (Speaking + Writing)

### Task:

Interview a grandparent, parent, or elder sibling. Ask them 5 simple questions (e.g., their favourite book, childhood memory, etc.). Write their answers in a short paragraph.





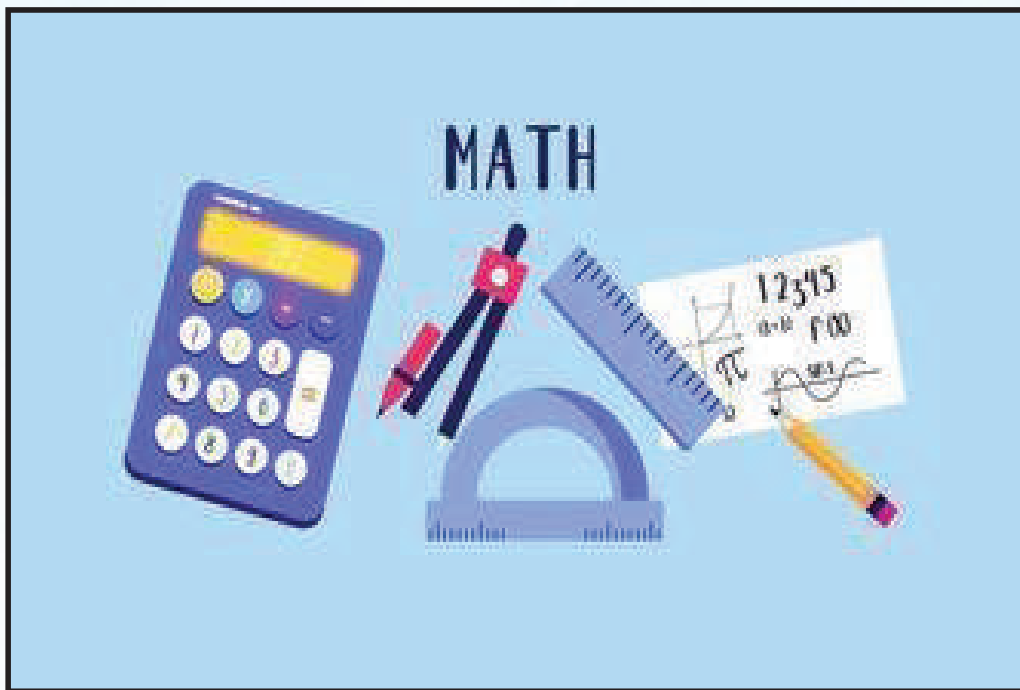




1. पाँच पेज सुलेख लिखिए।
2. गर्मीके मौसम में लू से बचने के लिए हम आमपना पीते हैं। इन छुट्टियों में आम पना पियें और उसको बनाने की विधि लिखिए।
3. भारत देश त्यौहारों का देश है। भारत देश में मनाए जाने वाले विभिन्न त्यहारों के नाम लिखिए और उनके सामने उनके प्रदेश भी लिखिए

( सभी कार्य अलग कॉपी में होंगे )





**Mathematics** is the science that deals with the logic of shapes, quantity and arrangement. Maths is all around us in everything we do. It is the building block for everything in our lives.

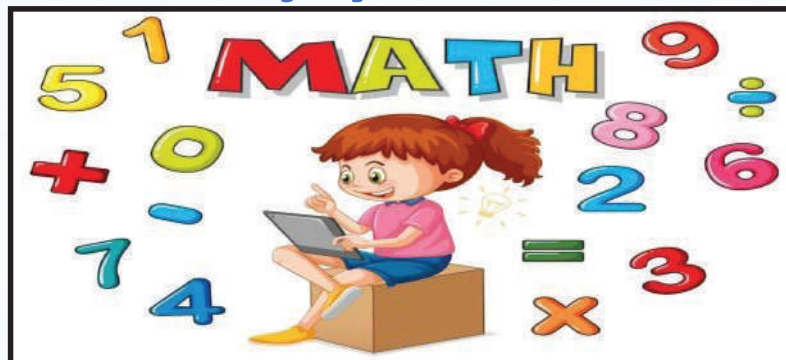
All of us use the skills developed in Maths class to help solve tricky real world or work-related problems, in day-to-day life. It is essential to build a strong foundation of mathematical skills. Maths connections in daily life can be managing money, recreational sports, home decorating and modelling, cooking, shopping, navigation and travel and what not.







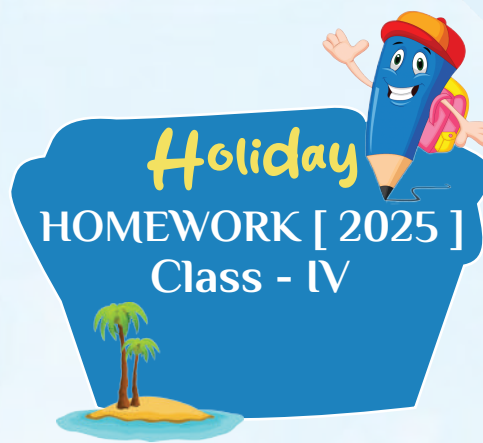
Before you start your  
journey with the Maths,  
let's enjoy these lines:



**ADD** the Opportunities.....  
**SUBTRACT** the Errors.....  
**MULTIPLY** the Victories....  
**DIVIDE** the Obstacles.....





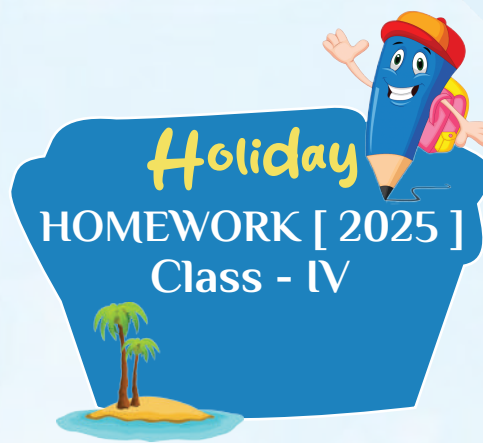


Get ready to embark on this journey by following the given instructions:

1. 'A table mat made with love is a meal served with joy.'

Keeping this in mind, make a '**Times Table**' mat (Tables from 2 to 12) on A3 sheet with your own creativity, get it laminated and let's have our meal with cleanliness. (Given below is the image for reference).





2. Make a **wall hanging** showcasing information about **Famous Indian Mathematicians**.
3. Create a **short story** on an **A4 sheet** incorporating mathematical concepts like Mathematical operations( + , -, x and ÷ etc).

Read the below story for reference.

#### **The Lemonade Stand**

Emily and her friend, Jack, set up a lemonade stand in front of Emily's house. They made 4 cups of lemonade and added 2 more cups to the pitcher.

#### **Addition**

The total amount of lemonade they had was  
 $4 + 2 = 6$  cups.

#### **Sales**

They sold 2 cups to Mrs. Johnson and 1 cup to Mr. Thompson. How many cups were left?





Subtraction ( $6 - 3$ )

- Multiplication ( $4 \times 1$ )
- Division (implicit in calculating total sales)

$6$  (total cups) -  $2$  (cups sold to Mrs. Johnson) -  $1$  (cup sold to Mr. Thompson) =  $6 - 3 = 3$  cups left.

#### **More Customers**

A group of 4 kids came and each bought 1 cup of lemonade. How many cups did they sell in total?

#### **Multiplication**

$4 \text{ kids} \times 1 \text{ cup/kid} = 4 \text{ cups}$

#### **Final Count**

They had 3 cups left initially and sold 4 more cups. Now they had  $3 - 4 = -1$  cup. Oh no! They ran out of lemonade!

#### **Division**

If they charged ₹1 per cup and sold 7 cups (3 initial sales + 4 later sales), how much money did they make in total?







### Calculation

$7 \text{ cups} \times ₹1/\text{cup} = ₹7$

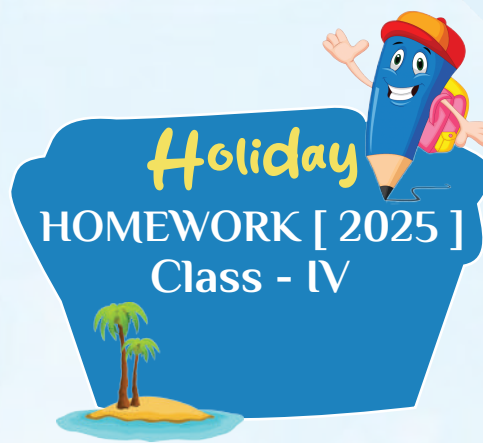
They made ₹7 and had a successful lemonade stand!

This story incorporates various mathematical concepts, including:

- Addition ( $4 + 2$ )

**The story aims to make math more engaging and accessible.**





**Experiment, explore,  
and enjoy—science is  
fun for every girl and  
boy!**





**Make a model of the following**

**1) Watch tiny seeds turn into tall trees and babies grow into brilliant minds!**

**The *Wonders of Growth* show how life changes every day.**

(a) Photosynthesis. Roll No. (1-3).

[https://youtube.com/shorts/be\\_5gWFjZlo?si=vw-4Bqnld33tigis](https://youtube.com/shorts/be_5gWFjZlo?si=vw-4Bqnld33tigis)

(b) Life cycle of butterfly. Roll No. (4-6)

<https://youtu.be/ZZiqO08pe0k?si=9sanvtoMdU90oxm9>

(c) Life cycle of frog. Roll No. (7-9)

<https://youtube.com/shorts/GtwGu9aC7NM?si=sjBrvykdBzKIX5w5>







2) ***Sustainable solutions*** help us save the Earth with smart and green ideas!

**From solar power to recycling, they build a better tomorrow today!**

(a) Waste water Treatment OR Rain water harvesting Roll no. (10-12)

<https://youtu.be/hp0rePzR-Pw?si=mlO3YmjbhigQN1AT>

(b) Solar cooker Roll No. (13-15)

<https://youtube.com/watch?v=Z1rgluKJBmY&feature=shared>

(c) Waste Management . Roll No. (16-18)

<https://youtu.be/pXzfiuNwRA8?si=wl-CpN3OJkvfywcl>

3) **Matter** matters as it makes up everything we use, see and feel !

From the air we breathe to the food we eat- matter is all around us.

It's the building block of our world, tiny but powerful!.





(a) States of matter Roll No.(19-21)

[https://youtu.be/vIDZrlpW0gY?si=3q\\_7f-XpqrPk95Cp](https://youtu.be/vIDZrlpW0gY?si=3q_7f-XpqrPk95Cp)

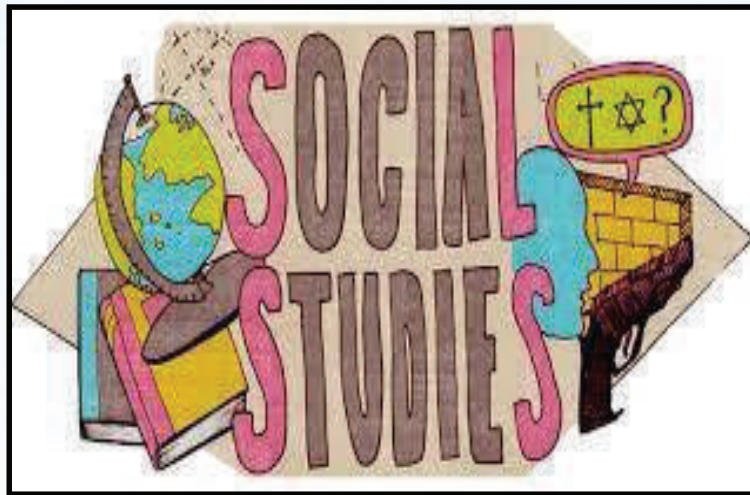
(b) Layers of atmosphere Roll No. (22-24)

<https://youtu.be/9DoUmTIIaOM?si=aFTkXfZ5jtXXIaGZ>

(c) Water cycle Roll No.(25-27)

<https://youtu.be/xyeFMWY8DvM?si=wJKD4bxr3iq3FpYi>





**From Kings and  
Kingdoms to maps and  
rights—Social Science  
makes learning bright!**







*It's not rocket science. It's social science – the science of understanding people's needs and their unique relationship with art, literature, history, music, work, philosophy, community, technology and psychology. The act of design is structuring and creating that balance.*

The beauty of the world lies in the diversity of its people. To represent this we have assigned you project on following cultural elements of \*Sikkim/ Meghalaya, Maharashtra/Odisha, and West Bengal/Tamil Nadu.

Your work should include:

Roll no 1-7 ( Sikkim/Meghalaya)

Landforms (Model making)

[https://youtube.com/shorts/suOAcjhYhxA?si=IDIfUVb\\_xy0ArB4u](https://youtube.com/shorts/suOAcjhYhxA?si=IDIfUVb_xy0ArB4u)

<https://youtube.com/shorts/Opc7IyfKZHA?si=82BDHN2nRPO4eOi9>





**Roll no. 8-14 ( Maharashtra/Odisha)**  
**Important festivals, food, dress, jewellery and its language.**  
**(Collage on Chart paper/ Model)**

<https://youtu.be/aQgh1jcijk?si=tFVbEx3K58t8Q7CG>

**Roll no. 15-21 (West Bengal/Tamil Nadu)**  
**Tourist spots/Art/Famous Personalities**  
**(Model making)**

<https://youtu.be/VQSN0PHIuP8?si=Io4ON0Q38s5BTHhC>

**Roll no. 21- 28 ( Sikkim/Meghalaya)**  
**Natural features (rivers, mountains, wildlife)-**  
**(On Chart Paper )**

<https://youtu.be/0UTam43JiD0?feature=shared>





**Roll No.29-32 ( Maharashtra/ Odisha)**  
**Any interesting fact about state/Tagline of state**  
**on Chart/Temples**  
**(3D Models )**  
**<https://youtu.be/5CCjP0kzEAM?si=CaP7mCEaMF6uA1Of>**

<https://youtu.be/5CCjP0kzEAM?si=CaP7mCEaMF6uA1Of>  
[https://youtu.be/diKTminnZ\\_g?si=32qMB9nyVhe\\_Golv](https://youtu.be/diKTminnZ_g?si=32qMB9nyVhe_Golv)

**Make sure your project is neat, colorful, and informative.**



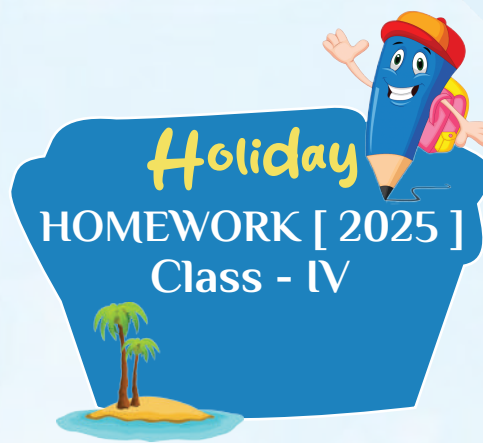




# COMPUTER

**"Mouse in hand, brain in gear —  
it's computer learning time, my  
dear!"**





**Project Title: "My Dream City – A Digital Poster"**

**Task:**

Ask the students to create a colorful digital poster of their dream using simple tools like MS Paint, PowerPoint, or Canva (if available), city

They should include:

Buildings, parks, roads, vehicles, and any special places (like a flying school, candy shop, space station, etc.).

Label different parts using text tools.

Add creative features like rainbow bridges, underwater houses, robot helpers!

or

They can also write 3–5 sentences describing their city.

**OR**

**Project Title:**

**"Make a 3D Model of a Computer (Laptop, Tablet, or Desktop**

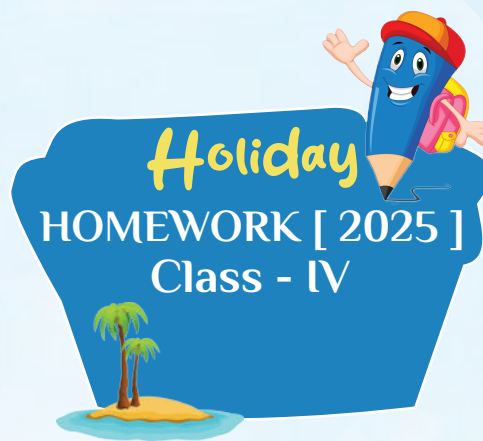
**MAIL YOUR WORK AT :**

**PC)"**

CLASSES : IV B,C,F,G,H to [sadanaswati092@gmail.com](mailto:sadanaswati092@gmail.com)

CLASSES : IV A,D,E to [ns245350@gmail.com](mailto:ns245350@gmail.com)









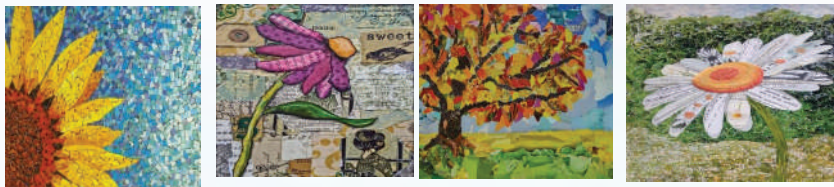
**That sounds like a fun holiday art and craft assignment! Here are a couple of creative ideas for both the collage and the cardboard animal face craft:**

1. **Topic Collage:** Any (season scene, flowers etc.) **Materials:** Old magazines/newspapers, Glue, Scissors, A3 or A4 sheet, Colored paper (optional)

#### **Collage Technique Steps:**

1. **Sketch the Flower (Optional)**
  - Lightly sketch the outline of a flower on your base paper.
  - This will help guide placement of your collage pieces.
2. **Tear or Cut Your Materials**
  - Cut or tear pieces of coloured paper into small bits. Organize pieces into colour groups to make assembling easier.

**Note:** These are just reference images try to make something more creative and different if u can or you can pick same image (ANY ONE).



#### **Topic - Cardboard Animal Face Craft Idea: "Lion Face" etc.**

**Materials Needed:** Cardboard (recycled boxes work well)

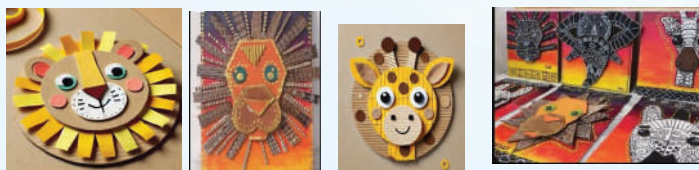
- Yellow and orange construction paper or paint
- Scissors, Glue or a glue stick, Black marker or crayon, Popsicle stick (optional, for a handle).

#### **Instructions: : Cut the Face Base:**

Cut a large circle (around 8–10 inches in diameter) from the cardboard to serve as the lion's face.

**Create the Mane:** Cut strips of yellow and orange construction paper (or paint strips of paper if not colored) about 1 inch wide and 4–5 inches long. Glue them around the outer edge of the cardboard circle, alternating colors to make a full, fluffy mane.

**Note:** These are just reference images try to make something more creative and different if u can or you can pick same image (ANY ONE).



**Important:** Do neat and clean work.

Regards : Art Teacher





