

SUMMER HOLIDAY HOMEWORK

SESSION 2025-26

CLASS VI

SUBJECT: ENGLISH

ENGLISH SUMMER HOLIDAY HOMEWORK 2025-26

CLASS 6 ART INTEGRATED ACTIVITY BASED ON A COMPARATIVE STUDY BETWEEN HARYANA AND MANIPUR

1. Collect information and related pictures, and write and paste them in your scrapbook about:

- Geographical features of Haryana and Manipur.
- Languages spoken in Haryana and Manipur.
- Folk, Classical, and Traditional dance forms of Manipur and Haryana.
- Major Festivals that are celebrated in both the states.
- Traditional dresses worn by the people of Haryana and Manipur.



- Design an attractive cover page for the scrapbook.
- Give a creative name to the scrapbook.

2. INSTRUCTIONS TO BE FOLLOWED FOR THE ACTIVITY

- The activity should be done in a scrapbook.
- Keep your work neat, organized, and easy to read.
- You can make your work visually appealing by using colorful markers or pens.
- Add a personal touch to each scrapbook page with beautifully crafted handmade borders.
- Showcase your creativity and imagination to make your activity attractive and engaging.



3. Write a paragraph on A fun and memorable holiday experience in a white ruled A4 size sheet. (Word limit 100-120 words).



विषय-हिंदी

ग्रीष्मावकाश गृह कार्य (2025-26)

1. प्रकृति संरक्षण-

*प्रकृति संरक्षण (पेड़ लगाना , पक्षियों को दाना-पानी देना, जल बचाव) के किसी एक विषय पर(A4 size sheet) स्वयं के चित्र सहित परियोजना कार्य तैयार करें।

2. समाचार- पत्र -

*प्रतिदिन समाचारपत्र पढ़ें और पाँच पंक्तियाँ (सुलेख) लिखें।

3 पत्र लेखन -

*डाक घर से post card खरीदें व उसमें कोई भी औपचारिक व अनौपचारिक पत्र लिखें। (पुस्तक के अभ्यास से)

4. प्रथम सत्र का शब्द भंडार अपनी कॉपी में लिखें और याद करें।

5 कक्षा में पढ़ाए गए पाठों की पुनरावृत्ति करें।

SUBJECT: MATHEMATICS

1. Prepare a Sieve of Eratosthenes using your own creativity.
(refer page 113 of NCERT)
2. Make a factor tree of a composite number (either 36 or 48)
in two ways.
3. Art integration activity: Paste any two pictures showing
symmetry.
Depict Manipuri art in the symmetrical shapes taken.
4. Paste the newspaper article given below. Make a tally marks table representing
the number of times each vowel is present in the article.

Wednesday
05.04.2023
MUMBAI

WISDOM
PACE

WISE WORDS »
Painting is just another way
of keeping a diary.

PABLO PICASSO

Hindustan Times

Workshop on low-cost teaching aids conducted

MUMBAI: Mahatma Education Society's Pillai College of Education and Research, Chembur, organised an insightful workshop for student teachers in collaboration with the Vigyan Setu Foundation. The workshop focused on educating budding teachers on how to use low-cost teaching aids to teach science concepts effectively and making science education more engaging.

The chairman and CEO of Mahatma Education Society, Dr K M Vasudevan Pillai, felicitated the resource persons and highlighted the crucial role of quality science education in shaping the future of the nation. The principal of Pillai College of Education and Research, Chembur, Dr Reni Francis, played a pivotal role in organising the highly commendable workshop.

Dr Meena Sharma, retired head of physics department from K J Somaiya College of Science and Commerce, Vidya Vihar, and Dr Lalit Sharma, managing trustee of Vigyan Setu Foundation, conducted the workshop. The resource persons demonstrated to the participants how low-cost teaching aids can be used to teach physics concepts related to mechanics, optics, and sound. The participants were introduced to various concepts such as Newton's laws of motion, atmospheric pressure, surface tension, centre of gravity, Bernoulli's effect, and many more, using simple and cost-effective means.

The participants were encouraged to create the teaching aids themselves using the materials provided by the Vigyan Setu Foundation. Through hands-on activities, the teachers learned how to create simple and effective teaching aids that could be used in their classrooms to teach science concepts. The session was filled with fun activities such as making a self-made helicopter with just paper and scissors and flying it, understanding concepts using cups and coins, balloons, matchbox, and coins.

They appreciated the efforts and left the workshop with newfound knowledge and inspiration to make science education more enjoyable for their students.

The workshop focused on educating teachers on low-cost teaching aids. HT PHOTO

5. The following table shows the favorite sports of 300 students of a school.

Sports	Cricket	Football	Hockey	Badminton	Swimming	Tennis
No. of Students	80	40	20	30	45	75

Represent the above data using bar graph taking the scale as 1 unit = 10 students.

Note: Do the above activities in A4 size sheets.

Practice the covered syllabus till now.

SUBJECT: SCIENCE

1. Collect different types of fallen leaves or flowers and make a **scrap book. Write their common and scientific names as well.**

2. Art Integrated Project

Topic: Healthy Plates of India: Haryana vs Manipur

Guidelines:

- a) Make Two Food Plates:
 - Draw or paste pictures of a traditional thali (plate) from Haryana on one A4 sheet and from Manipur on another.
 - Each plate should show at least 4–5 food items commonly eaten in that state.
- b) Label the Food Items.
- c) You may use cut-outs from magazines/newspapers or make neat drawings.
- d) Write Nutritional Benefits:
 - For each major food item, write 1-2 lines mentioning its nutritional value
- e) Make it Attractive:
 - Use colours, borders, and headings to decorate your work.
- f) Use max. 4 - A4 Sheets.

SUBJECT: SOCIAL SCIENCE

The Sustainable Development Goals (SDGs) aim to transform our world. They are a call to action to end poverty and inequality, protect the planet, and ensure that all people enjoy health, justice and prosperity.

TOPIC: SUSTAINABLE DEVELOPMENT GOALS

ACTIVITY 1: Make a Mini Water Fall Card(THEME: SUSTAINABLE GOALS 1-17).You can take help from given images and link.



Helping link :<https://youtu.be/63FuKrc-OFU?si=1zneeiaVBCAuLcx4>

ACTIVITY 2: Create a Sustainable Development Goals(1-17) Flags of the World. You can take help from given image.



IMPORTANT INSRUCTIONS:

- ACTIVITY 1 is to be completed by students with **even** roll numbers,
- while ACTIVITY 2 is assigned to students with **odd** roll numbers.
- Activity 3,4,and 5 are compulsory for all.

ACTIVITY 3: Family History Project

Interview family members to learn about your family's history and traditions. Create a family tree and write about a family tradition.

ACTIVITY 4 :Poster Making on a Social Issue

Create a poster on an important issue such as "Save Water," or "Protect Wildlife," or "Say No to Plastic." (any one topic)

Tip: Use slogans, drawings, and facts to make the poster informative and visually appealing.

ACTIVITY 5: Travel Brochure of an Indian State

Design a travel brochure for any Indian state, highlighting its culture, festivals, famous places, and cuisine.

Happy Holiday !

ग्रीष्मावकाश अभ्यास कार्य

कक्षा – 6 (संस्कृत)

2025–26

1. संस्कृत की उत्तरपुस्तिका में परिवार के किन्हीं पांच सदस्यों के नाम लिखें तथा उनका वर्णविच्छेद करें –
2. शरीर के पाँच अंगों के नाम चित्र सहित अपनी उत्तरपुस्तिका में लिखें ।
3. अव्यय 1 से 10 तक नोटबुक में लिखें –

Note – कक्षा में कराए गए कार्यों का अभ्यास करें

SUBJECT: COMPUTER

Prepare PPT on the following topics (Send your ppt on a link provided in class group)

- 1) Classification of System Software (ROLL NO 1 -10)
- 2) Classification of Application Software (Roll no 11-20)
- 3) Mental and Physical health (roll no 21-30)
- 4) Cyberbullying (roll no 31- till date)

Make sure these effects are included in presentation:

1.Transitions

2.Animations 3. ApplyThemes 4.Insert Pictures 5. Insert aaudio or a videoclip

* By Changing the themes of slides.

* By Changing font colour

* Insert required pictures.

* Insert required videos

* Insert your sound also.

**Q2. Research and write about any one famous IT personality.
Draw or paste a picture as well on a A3 size sheet.**

Kindly note:-

1.Revise syllabus done so far.

2. Mention your name, roll no, class in the last slide of the presentation and on the A3 size sheet before submission.

Q3: Make a Poste on the topic given below in canva. (Send your ppt on a link provided in class group)

Roll No. 1-10 : Create a poster on Digital Pillars of India.

Roll No. 11-20: Create a poster on Artificial Intelligence

Roll No. 21-30: Create a poster on Types of Malwares.

Roll No. 31 Onwards: Create a poster on Google Apps.

Practical:

- Create a presentation (only 2 slides)
- MY CLASS TIMETABLE – is the topic, which will be the title for your presentation, this is the 1st slide.
- On the 2nd slide insert a table and you can insert the number of rows and columns required.
- Since you have not got your new class timetable, take help from your previous year's timetable to fill in the different subjects in each period or you can make online class table
- Take help of your school diary to get the format of the timetable correctly.

Practicals on PYTHON IDLE (Type following codes in script mode and take screen shots of output and keep in one pdf , pdf will be shared later on link provide in class group)

1. Add two numbers

```
a = 15
```

```
b = 12
```

```
res = a + b
```

```
print(res)
```

2. To find maximum of two numbers

```
a = 7
```

```
b = 3
```

```
print(max(a, b))
```

3. To find area of triangle

```
4. # Python Program to find the area of triangle
5.
6. a = 5
7. b = 6
8. c = 7
9.
10. # Uncomment below to take inputs from the user
11. # a = float(input('Enter first side: '))
12. # b = float(input('Enter second side: '))
13. # c = float(input('Enter third side: '))
14.
15. # calculate the semi-perimeter
16. s = (a + b + c) / 2
17.
```

```
18. # calculate the area
19. area = (s*(s-a)*(s-b)*(s-c)) ** 0.5
20. print('The area of the triangle is %0.2f' %area)
```

4.To find number is odd or even

```
# Python program to check if the input number is odd or even.
# A number is even if division by 2 gives a remainder of 0.
# If the remainder is 1, it is an odd number.

num = int(input("Enter a number: "))
if (num % 2) == 0:
    print("{0} is Even".format(num))
else:
    print("{0} is Odd".format(num))
```

5. Python Program to Check Leap Year

```
year=int(input("Enter year to be checked:"))

if(year%4==0 and year%100!=0 or year%400==0):

    print("The year is a leap year!")

else:

    print("The year isn't a leap year!")
```

SUBJECT: ART

* Draw a Pattern design (3 times) and Complete it with Primary Colours.

* Complete Page no 11 (any one), 15, 17 (any one), 25, 26 (any one), 21 (any one), 31 (with water colour pencil).

* Do craft work from page no 78, 85.

* Make two articles with waste material.

* Make a duster with old cloth (Size 5" x 5").