

**KAMS CONVENT SCHOOL**  
**RECOGNISED & AFFILIATED TO CBSE**  
**SUMMER VACATION HOMEWORK**  
**GRADE: IV**

Dear Students and Parents,

As the summer sun beckons and vacations begin, we want to ensure that the learning journey continues beyond the classroom. Here's your passport to an enriching and enjoyable break: your summer vacation homework!

Discover, explore, and create with a blend of fun and learning. From reading adventures to mathematical explorations, and creative projects, there's something for every explorer.

Let your imagination take flight as you delve into exciting activities designed to spark curiosity and foster creativity. Unleash your inner scientist, artist, or historian – the possibilities are endless! Remember, learning knows no boundaries. So, whether you're traveling to far-off lands or exploring the wonders of your own backyard, carry your curiosity with you and let it guide your summer adventures.

General Instructions for Students:

- Read and Revise the Course covered in the classes.
- Complete your pending work. (If any).
- A few projects/assignments have been designed to help students to express themselves and explore their creativity. Original drawings / illustrations and creative use of material will be appreciated.
- Improve your handwriting by practicing daily.
- Spend some time doing yoga, exercise, meditation etc. for mental health and physical fitness.
- All work presented by the students should be done by himself/herself. Parents are requested to guide their ward only. They will surely enjoy doing them!



- All the projects/assignments should be kept systematically (subject wise) in a single folder.
- Holiday Homework consists of 10 marks for each subject.
- Holiday Homework must be submitted by 26<sup>th</sup> June 2025.

***Note: Decorate your holidays homework folder creatively using waste material.***





# SCIENCE:

## Topic: TEETH, DIGESTION AND MICROBES

(A-3 SIZE SHEET)

- Draw and label the diagram of the digestive system.  
(Roll no. 1-10)
- Write a short note on the importance of oral hygiene.  
(Roll no. 11- 20)
- Make a poster on the importance on hand wash steps.  
(Roll no. 21- 30)

## Topic: HOW PLANTS MAKE FOOD

- Write a short paragraph on the importance of sunlight for plants.  
(Roll no. 1- 10)
- Draw and label the diagram of a plant (Root system & Shoot system) (Roll no. 11-20)
- Draw a comic strip in file on “**CYCLE OF A PLANT**”. (Roll no. 21-30)

## QUIZ CORNER (FUN LEARNING)

Ques.1 What is the gas we breathe in to stay alive?

Ques.2 Which part of the plant prepares food?

Ques.3 Name two animals that live in water and two that live on land.

Ques.4 What do we call animals that eat both plants and animals?

Ques.5 Which planet do we live on?



## ***GENERAL KNOWLEDGE:***

### **SCRAP BOOK ACTIVITY**

- Read any one story book like Panchatantra or Akbar-Birbal, Ramayana etc.
  - ❖ Write the title and author, summarize the story in 10-20 sentences. (Roll no. 1-10)
- Paste 05 pictures of 'SOBRIQUETS' and explain about it in 100-200 words. (Roll no. 11-20)
- Paste any 05 pictures of "FLAGS OF COUNTRIES" and write something about them. (Roll no. 21- 30)

## ***COMPUTER:***

- Read chapter-3
- Learn question/ answer of chapter- 1 & 2
- Prepare a model of computer. (Roll no. 1-10)
  - ❖ Input device (roll no. 11-20)
  - ❖ Output device (Roll no. 21-30)

## ***DRAWING:***

- Make a pencil holder using ice-cream sticks. (Roll no. 1-10)
- Make a flower using yarn (any color). (Roll no. 11-20)
- Make any puppet using origami sheet. (Roll no. 21-30)



## ***SOCIAL STUDIES:***

- Create a mini scrapbook or poster including:
  - ❖ National Symbols (e.g flag, animals, birds, flower etc.)
  - ❖ Draw or paste pictures of famous monuments  
(Taj Mahal, Red Fort, Qutub Minar etc.)
- Visit and Observe:
  - ❖ Visit a museum, historical place or village with your family.  
(Write 5-10 lines on what you saw and liked.)
- Draw some picture that depict the culture of a state.  
(Madhubani, Mandala, Warli etc)

## ***ENGLISH :***

- Make an attractive chart of sentences and its type.  
(Roll no. 1- 6)
- Create flashcards of describing words. (Adjectives)  
(Roll no. 7- 12)
- As English is a fun language, let's enjoy the fun while making a comic strip of your favourite cartoon.  
(Roll no. 13- 18)
- Prepare a puzzle on A4 size sheet, using masculine and feminine gender. (Roll no. 19- 24 )
- Write 10 sentences using Past, Present and Future tense.  
(Roll no. 25- 30)
- Make mini dictionary of chapter-1 to 8 in alphabetical order.



## HINDI:

- 1-30 तक की हिंदी की गिनती लिखो व याद करो।
- 'र' कई तरह से लिखते हैं। शब्द पढ़ो व सही जगह में लिखो।  
कर्म, राष्ट्र, पर्व, उम्र, कार्य, फ़र्क, मेट्रो, शर्म, ड्रम, प्रातः

वर्ण	प्रकाश	ट्रक
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- विश्व में पहला अंतर्राष्ट्रीय योग दिवस' कब मनाया गया। इस विषये पर कुछ लाइनें लिखें योग हमारे लिए जरूरी क्यों है तथा स्कैप बुक में योगासन की तस्वीर लग के उनके नाम लिखें।
- नीचे दिए गए स्थान पर संज्ञा शब्द छाँटकर लिखो:  
कानपुर, नगर, दिल्ली, सूर्य, शिमला, गंगा, बुराई, जंगल, ईमानदारी, शहर, अच्छाई, शेर

जातिवाचक	व्यक्तिवाचक	भाववाचक
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- हिंदी व्याकरण की पुस्तिका में पेज नं०- 71 दिए गए चित्र को देखो और अपने शब्दों में 6-7 वाक्य लिखो।

SUMMER



# MATHS:

## ACTIVITY

- Draw shape of circle, square, rectangle, cube, cuboid and cone using waste material like matchstick, straw, colored thread and pencil shaving etc. This activity has to be done on Chart paper.

Task

- Learn tables 2 to 20 and write 2 times  
Solve the worksheet given below :

## WORKSHEET

1. From the greatest and the smallest possible number using the digit 0,2,5 and 8.

Greatest number: \_\_\_\_\_ Smallest number: \_\_\_\_\_

2. Write the number name for the following numbers.

- a. 74,527      b. 8,90,563      c. 54,36,574      d. 89,563

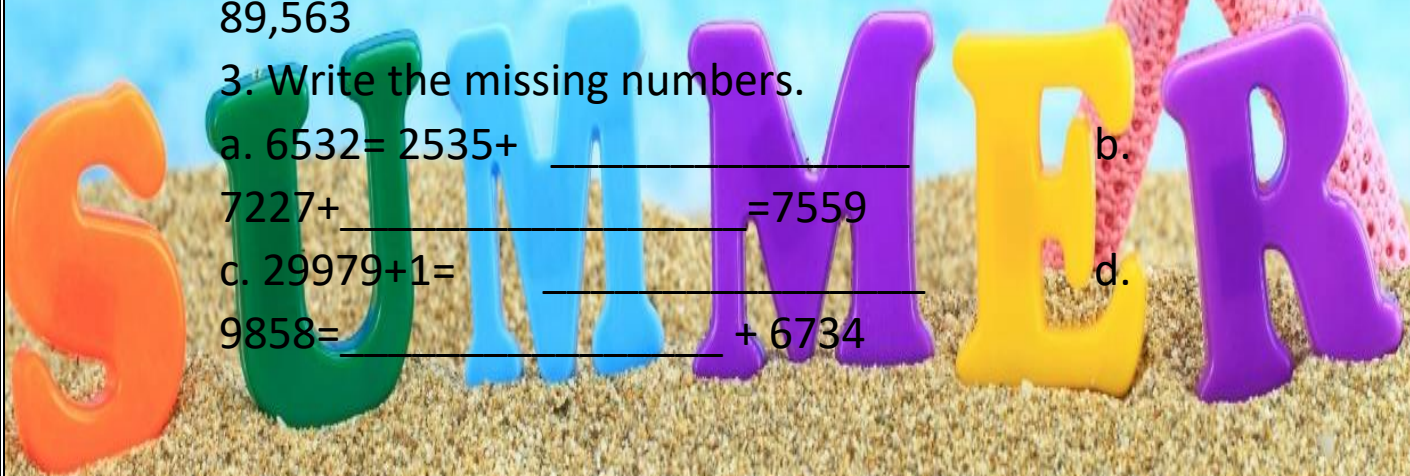
3. Write the missing numbers.

a.  $6532 = 2535 +$  \_\_\_\_\_ b. \_\_\_\_\_

$7227 +$  \_\_\_\_\_  $= 7559$

c.  $29979 + 1 =$  \_\_\_\_\_ d. \_\_\_\_\_

$9858 =$  \_\_\_\_\_  $+ 6734$





4. Read the following stories carefully and solve them.

a) Rahul monthly income was rupees ₹54,260 in a particular month, he did some over time and earned rupees ₹12,900 more. How much money did he in that month?

Ans.

b) The number of people who visited a tourist spot in the month of May, June and July is 7297, 3618 and 8135 respectively. How much tourists visit the spot altogether?

Ans.





### ***CHECK OUT***

Your surrounding have many items and try to find out the answer to the given clues on the basis of things of your daily use.

- Measure the height of each family member and name the person with shortest and tallest height with their measurement in centimeter.




SUMMER