



ST. THOMAS SCHOOL
INDIRAPURAM

SUMMER
HOLIDAY
HOMEWORK

THEME

ZERO 
TOLERANCE

*A better tomorrow begins with
zero tolerance today.*

CLASS 4

NAME : _____
CLASS : _____
SECTION : _____
SCHOOL : ST. THOMAS SCHOOL, INDIRAPURAM

ENGLISH

Theme: Zero Tolerance for Inequality

1. Prepare a "Healthy Food" without fire at home using simple ingredients. Write a short paragraph explaining the recipe, include how you made the dish along with the ingredients required. Click a picture with your prepared dish and paste it neatly on an A-4 size sheet along with the recipe/paragraph. Decorate the borders of the sheet.
2. Read any good story book (Ruskin Bond, Sudha Murty, R.K.Narayan, Roald Dahl, Enid Blyton), find out twenty new words and write their meanings in your English Grammar Notebook.

HINDI

- ❖ पढ़ाए गए पाठ्यक्रम का अभ्यास करें।
- ❖ गतिविधि:- कॉमिक स्ट्रिप
- ❖ Topic:- Zero Tolerance to Junk Food & Wastage

- ❖ A4 शीट का प्रयोग करते हुए "कॉमिक स्ट्रिप की सहायता से समझाइए कि बच्चे जंक फूड और भोजन की बर्बादी को रोकने के लिए क्या-क्या कर सकते हैं?"

- ❖ complete the given worksheet.

Note: All these activities will be evaluated and carry marks. Do preparation accordingly. Kindly bring the holiday homework in separate folder.

- ❖ For example



MATHEMATICS



Healthy food keeps our body strong, active and disease- free.

Let us learn to identify healthy and unhealthy foods.

A) **SUBJECT ENRICHMENT ACTIVITY (5 MARKS)**



Instructions:-

- Take A3 size pastel sheet of any colour.
- Take 5-6 white colour A4 sheets.
- Cut all the A4 white sheets into the heart shapes.
- Show your creativity for showing healthy and unhealthy foods.
- Write a short slogan on 'Zero Tolerance to Junk Food and Wastage'
- Refer the given YouTube link for the activity.

<https://share.google/aNZn8tIzLb62owIkK>

B) COMPUTATIONAL THINKING WORKSHEET

Note -Either do the following worksheet in A4 ruled sheet or take out its print out .Write your name ,class , section and roll no.

1. 15A9 and 1A79 are two 4-digit numbers where A represents one of their digits. Which of these conditions about these 4-digit numbers CAN be true, when A is less than 6?

- a) $15A9 > 1A79$ b) $15A9 < 1A79$ c) $15A9 = 1A79$ d) Either A or B

2. What is the smallest possible 4-digit number formed using 4 different circles from the grid given below, such that the number of white circles in the number formed is less than that of the black circles?



- a) 1360 b) 1023 c) 1063 d) 1036

3. In the given expression, 56B1 and 5B60 represent two 4-digit numbers, where "B" represents one of the digits. How many DIFFERENT VALUES can "B" take from SET B to satisfy the given condition?

$$56B1 > 5B60$$

1, 3, 4, 6, 7, 8

SET B

- a) 5 b) 4 c) 3 d) 2

4. Using the digits 4, 8, 7, 6, 1, 3, and 5, form the largest and the smallest 4-digit numbers such that no digit repeats within a number. Which digit will be common in both numbers?

- a) 3 b) 4 c) 5 d) 6

C) Learn tables 2 to 15

SCIENCE

"Junk food slows you down, healthy food lifts you up"

1- Cook & Capture "Healthy Chef Challenge"

Choose one healthy recipe, prepare it together with your parents, take a clear photo of the dish, and write the recipe in 5–6 simple lines.

***Write one slogan on 'Say No to Junk food'**

Note: Use A4 size sheets and arrange it in a file.

2-Food waste Awareness Activity

"Take only what you can finish."

Save Food (Promise Card)

Make a colourful promise card and decorate it.

Note: Write your promise in card as given below:

"I promise to eat healthy food, avoid junk food, and never waste food. I will respect food and stay healthy every day."

SOCIAL STUDIES

Subject: Say No to Junk Food and Food Wastage

Complete the following activities neatly and creatively on an A3 sheet.

Activities:

- Map Activity with Healthy Food Showcase** — Draw or paste a political map of India on your A3 sheet. Neatly mark and label your assigned states. On each state, draw or paste one traditional healthy food item belonging to that state and label it clearly. (Refer to the sample map shared for guidance on presentation.)
- Colour Coding** — Use green to highlight healthy food items and red to mark junk food items, so the contrast is clear and easy to understand.
- Write-Up** Write a few lines on the topic “How Can We Avoid Wastage of Food?” Share your own thoughts and simple ideas you can follow at home and school.

State Allocation (as per Roll Numbers):

- Roll No. 1–10: Punjab and Jammu & Kashmir
- Roll No. 11–20: Kerala and Tamil Nadu
- Roll No. 21–30: Gujarat and Maharashtra
- Roll No. 31–40: Arunachal Pradesh and Assam

Note: Please ensure your work is neat, colourful, and well-presented. Be creative — this is a chance to learn about India’s food heritage while saying no to junk food and food wastage!

Also an example of map work is attached for reference.



COMPUTER

Q1. Cross Word Puzzle:

Solve the following cross word puzzle.



CROSSWORD PUZZLE

Name: _____

Class: _____

Computer Parts

Use the hints to guess the computer part names. Then, complete the puzzle.



- 1 I'm the brain of the computer.
- 2 I help you click and move the pointer.
- 3 I have keys for typing letters and numbers.
- 4 I show everything you do on the computer.
- 5 I put what's on the screen onto paper.
- 6 I send paper pictures into the computer.
- 7 I show your face for video calls.
- 8 I hear your voice and record it.

Q2. Word Scramble

Solve the following computer word scramble.

Name: _____

Date: _____



Computer Terms

Word Scramble



Help! The school computer had its memory scrambled and we need your help to get things back in order. Can you unscramble the computer terms and write the correct word on each line?



1 EITTRNNE _____

2 SAEHRC _____

3 LLCORS _____

4 BOKEDYRA _____

5 UNMSAERE _____

6 VSIRU _____

7 EVRSER _____

8 FOTN _____

9 MONORIT _____

10 EENSRC _____

11 HAKCRE _____

12 WSREROB _____

13 KEERSAP _____

14 UADOLP _____

15 NTERPRI _____

16 IONC _____

17 SOTWRFEA _____

18 NLDDWAO _____

19 SOEUM _____

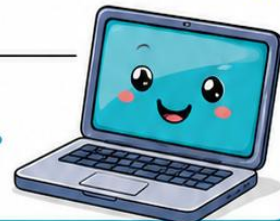
20 RSDAWSP _____

21 EACCH _____

22 YEAGBTIG _____

23 FODRLE _____

24 OEMUDNTC _____














Q3. Keyboard Shortcuts

Match the keyboard shortcut key to its meaning.

Keyboard shortcuts

Match the keyboard shortcut to its meaning.

 Ctrl + A	Find in document 
Ctrl + C	Cut 
Ctrl + V	Select all 
Ctrl + X	Refresh the page 
Ctrl + S	Copy 
Ctrl + F	Open a new tab 
Ctrl + T	Save 
Ctrl + R	Paste 



Q4. Poster Making Activity
Topic - Zero Tolerance to Junk Food

ZERO TOLERANCE TO JUNK FOOD
STOP FOOD WASTAGE
Eat Healthy, Stay Healthy, Save Food, Save Future!

INSTRUCTION
 → Open MS Word and draw the poster given below.

POSTER TO DRAW

HEALTHY FOOD

- Fruits
- Vegetables
- Salad
- Milk
- Whole Grains
- Nuts

JUNK FOOD

- Burger
- Pizza
- Chips
- Cold Drink
- Donut
- Ice Cream

5 HEALTHY EATING HABITS

- 1 Eat a variety of **healthy food** every day.
- 2 Eat fresh **fruits** and **vegetables** daily.
- 3 Drink plenty of **water** and **milk**.
- 4 Eat meals **on time** and do not skip meals.
- 5 Avoid **junk** food and eat **home-cooked food**.

3 WAYS TO STOP FOOD WASTAGE

- 1 Take only **as much food** as you need.
- 2 Do not throw food. **Finish your food**.
- 3 **Share** extra food with others who are hungry.

NOTE

1. Draw the poster neatly.
2. Sample is only for reference.
3. Do not cut and paste the picture.

GOOD FOOD TODAY, GOOD HEALTH TOMORROW!

Q5. SUBJECT ENRICHMENT ACTIVITY

DESCRIPTION: Open MS WORD 2021 AND TYPE A SHORT PARAGRAPH ON MY DREAM VACATION.

Perform the following actions:



- Open Ms Word 2021.
- Type a short paragraph (3-4 lines) on the given topic.
- Insert 2 picture related to the topic.
- Set text wrapping as tight.

Save the document and take a printout for submission.

Note- Take the printout of Q4 and Q5 and paste in your computer copy.
This holiday homework is mandatory and carries marks.

ART N CRAFT

Note: Art & Craft homework is section wise. Kindly check accordingly.

SECTIONS	TOPIC	REFERENCE PICTURE	DESCRIPTION AND REFERENCE LINK
A	Picasso art. Do page no. 28 and 38 from book also		<p>Draw and cut a face shape on cardboard or thick paper. Divide the face into colourful sections and paint or colour them.</p> <p>Make big eyes, nose, lips and earrings using coloured paper and paste them.</p> <p>Create spiral circles for hair decoration and attach them on the top.</p> <p>Outline the design with black marker and let it dry properly.</p> <p>Size- A3 after cutting.</p>
B	Silhouette art. Do page no. 28 and 38 from book also		<p>Silhouette</p> <p>Create a warm sunset background using orange and red shades, then draw a large yellow sun in the center. Sketch a cliff shape at the bottom and add lion silhouettes sitting on the edge. Fill the cliff and animals completely with black color to create the silhouette effect. Keep the details simple and sharp, then clean the edges and enhance the contrast for a dramatic sunset silhouette artwork.</p> <p>Size A3</p>

C

**Toucan art.
Do page no.
28 and 38
from book
also**

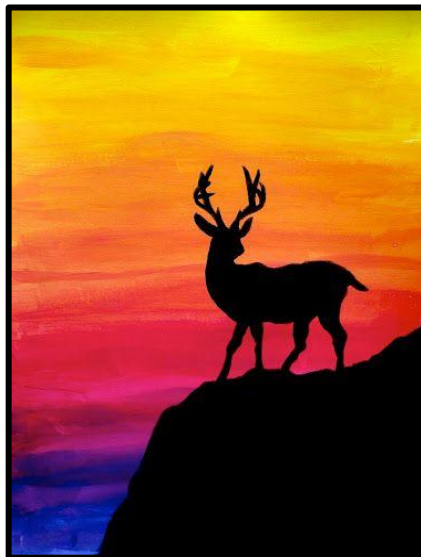


Draw or trace the shape of a toucan bird on colored paper. Cut the body, wings, beak, and eyes carefully. Paste all parts together to form the bird. Decorate the toucan using bright colors and patterns. Add leaves or a tree branch in the background for presentation. You can cut it and use it as a wall hanging too.

Size- A3

D

**Silhouette art.
Do page no.
28 and 38
from book
also**



Silhouette

Create a warm sunset background using orange and red shades, then draw a large yellow sun in the center. Sketch a cliff shape at the bottom and add lion silhouettes sitting on the edge. Fill the cliff and animals completely with black color to create the silhouette effect. Keep the details simple and sharp, then clean the edges and enhance the contrast for a dramatic sunset silhouette artwork.

Size A3

E

Picasso art.

Do page no. 28 and 38 from book also



Draw and cut a face shape on cardboard or thick paper. Divide the face into colourful sections and paint or colour them.

Make big eyes, nose, lips and earrings using coloured paper and paste them.

Create spiral circles for hair decoration and attach them on the top.

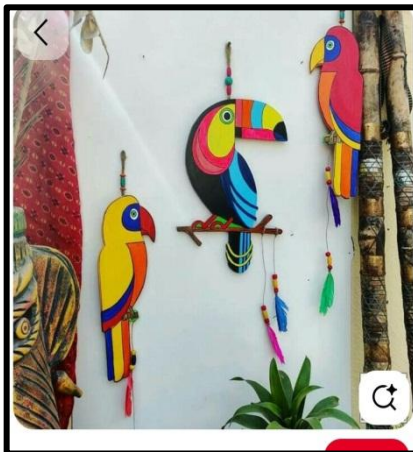
Outline the design with black marker and let it dry properly.

Size- A3 after cutting.

F

Toucan art.

Do page no. 28 and 38 from book also



Draw or trace the shape of a toucan bird on colored paper. Cut the body, wings, beak, and eyes carefully.

Paste all parts together to form the bird.

Decorate the toucan using bright colors and patterns. Add leaves or a tree branch in the background for presentation. You can cut it and use it as a wall hanging too.

Size- A3