



**CHILDREN'S ACADEMY, GHAZIABAD
SESSION 2024-25**

**SUMMER HOLIDAY HOMEWORK
CLASS IV**

Dear Students,

Welcome to your summer break holiday homework on the theme of food! As you embark on this exciting journey, we invite you to explore the diverse and delicious world of culinary delights.

We've curated a range of engaging tasks across different subjects to make your holiday homework both educational and enjoyable. From writing stories and creating menus to exploring the science of cooking, there's something for everyone to sink their teeth into.

We encourage you to unleash your creativity, curiosity, and culinary skills as you complete these tasks. Remember, learning can be fun, especially when it involves something as delicious as food!

So, roll up your sleeves, put on your chef's hat, and get ready for a mouthwatering adventure through the world of food.

Happy learning and bon appétit!

Warm regards,
Vice Principal

INSTRUCTIONS FOR HOLIDAY HOMEWORK

- *Do not get the holiday homework done by anyone else.*
- *Parents must act as guides and facilitators but not substitutes to do the work. It must be the effort of the child.*
- *The use of internet for doing the tasks should be strictly under the supervision of parents.*
- *Prepare an A4 file folder and arrange your homework in it.*
- *The homework must be done systematically as per the given instructions on A4 size sheet.*
- *All A4 sheets should be neatly labelled and the name, class, section of the child should be mentioned clearly.*
- *The last date of submission of holiday homework is July 3, 2024.*
- *Homework will be assessed for neatness, presentation, creativity and timely submission.*
- *Revise the syllabus covered so far in all the subjects.*

THEME: Sharing, Not Wasting: The Essence of Food

Food is not just a source of nourishment; it's a reflection of our culture, traditions, and identity. Through this assignment, you will have the opportunity to delve into various aspects of food, from its cultural significance to its scientific properties.

EXCITING ENGLISH

CULINARY CREATIVITY

Let's put your culinary skills to the test with a fun and creative task where you have to transform leftover food into a brand-new dish that is unique. Once you've created your masterpiece, give it an exciting new name that reflects its ingredients and flavors. Present your dish beautifully on a plate or in a bowl and enjoy your culinary creation with your family.

On an A4 sheet, jot down -

- name of the leftover dish
- the ingredients you added to the leftover dish
- name of your new dish
- a short description of how you made it
- a picture of your family having the dish
- comments received from family members



REFERENCE LINK: <https://www.youtube.com/watch?v=CmOTGLDZNx8>

HARSHATI हिंदी

दादी नानी के नुस्खे

दादी नानी के नुस्खे चमत्कारिक रूप से काम करते हैं और बहुत जल्दी ही हमें आराम देते हैं। दादी नानी के ये नुस्खे स्वास्थ्य की लगभग हर समस्या को ठीक कर सकते हैं और हमारे जीवन और स्वास्थ्य के लिए बहुत फायदेमंद होते हैं। यह कार्य आपको अपनी दादी या नानी से जोड़ने के साथ-साथ उनके अनुभवों से कुछ नया सीखने का मौका देगा।

छात्र अपनी नानी या दादी के बताए गए और घर में अपनाए जाने वाले किसी नुस्खे के बारे में पता करें। एक ए4 शीट पर उस नुस्खे की विधि, सामग्री और उस से होने वाले लाभ लिखें।

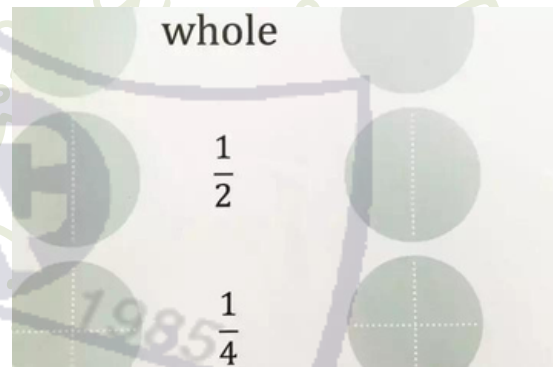


REFERENCE LINK: <https://www.youtube.com/watch?v=urQq62ohVj0>

MAGNETIC MATHS

FRACTION FEAST

Using your knowledge of fractions, measure and record the ingredients needed to bake a cake or prepare a simple recipe of your choice. Practice adding and subtracting fractions by adjusting the recipe for different serving sizes. Finally, calculate the total cost of ingredients required for your modified recipe. Don't forget to include units of measurement and show your calculations neatly.



REFERENCE LINK: <https://www.youtube.com/watch?v=CmOTGLDZNx8>

SPECTACULAR SCIENCE

THE GREEN THUMB

This summer, let's become gardeners and have fun growing a plant. Grow any herb such as mint (pudinah), coriander (dhania), fenugreek (methi) etc that too in used coconut shell, discarded plastic bottle, old mug, broken jug etc.

Here's how to do it:

1. Fill your chosen container with soil.
2. Plant the seeds of your chosen herb in the soil.
3. Find a warm place to keep your container. While sunlight is needed, try to avoid placing it in direct sunlight for too long.
4. Remember to water your plant every day, ensuring the soil remains moist. But don't over water it!

Collect the data for 2 weeks under the following heads:

- Name of the herb
- Time taken for seeds to sprout
- Height of the plant from the soil level to the tallest point of the stem using a ruler.
- Time taken for the first leaf to appear
- 2 uses of the herb you chose



REFERENCE LINK: <https://www.youtube.com/watch?v=dnwIQvkzMCI>

SASSY SOCIAL SCIENCE

KHANA KHAZANA

From the Himalayas in the north to the Indian ocean in the south, India is known for variety of cuisines. In this task, discover traditional dishes from different states of India and learn about their unique flavors and ingredients.

On a physical map of India -

1. Mark any 2 states and research 1 traditional dish from each of the selected states.
2. Write down the recipes for both dishes including ingredients.
3. Compare the ingredients used in both dishes. Identify similarities and differences.
4. Present your findings in a neat and organized manner along with pictures.



CONCISE COMPUTERS

FREEDOM OF EXPRESSION

Create a document on MS Word highlighting benefits of healthy eating.

MINDFUL MORAL SCIENCE

SAVE FOOD, SAVE FUTURE

Every bit of food saved helps our planet and people in need. Let's be mindful and reduce food wastage!

Click the below link to watch a short video on the importance of not wasting food.

Link: <https://www.youtube.com/watch?v=siQCUzc1c8I>

Have a discussion with your family members about the video. Ask them how they try to avoid wasting food at home. Note down what your mom does with leftover food (e.g. stores it for the next day, uses it to make a new dish, or gives it to stray animals etc).

- Write down three ways by which you can avoid wastage of food at home.
- Write 5-6 lines about what you learnt from this video and how it changed your thinking about food wastage.

RECREATIONAL RETREAT

CULINARY HERITAGE

Visit the National Museum in Delhi to explore and learn about old cooking methods, dining habits and the diverse cuisines of India. Write your findings on an A4 size sheet.

Dear Parents,

Different types of languages are spoken by people from different regions, but the most important thing is that any language when spoken should be spoken correctly. The two common languages that our children should be able to speak fluently are Hindi and English. Since English is a universal language spoken and understood by people all over the world, we want our children also to be proficient in speaking it and for this we need full support and cooperation. We would appreciate if you adhere to the following points:

1. Speak with your child in English. Encourage reading habits.
2. Read out story-books and after finishing the story discuss it with your child.

The teachers are trying to encourage the children to use simple words, phrases and sentences like:-

- May I go to play?
- May I borrow your pencil / eraser / sharpener?
- I have finished my work. Ma'am, may I go to the washroom?
- Ma'am, may I go to drink water?
- Ma'am, may I come in please?
- Ma'am, may I go to wash my hands?
- Ma'am, may I sit in the front row as I can't see from the back?
- Ma'am, please repeat the concept as I'm unable to understand it.
- Ma'am, I have lost my shoes / blazer / tiffin box / water bottle etc.
- Ma'am, I came late as I missed my bus.
- Ma'am, I'm sorry. I have forgotten to bring my book, note book, pencil / eraser / drawing book etc.
- Ma'am, I'm sorry I couldn't complete my homework as I was unwell.
- Ma'am, may I borrow a pencil / eraser / ruler etc. from my partner as I've forgotten to bring it today.
- I am sorry for the delay.

Use of magic words like excuse me, sorry, thanks, please.

- When asking for something, say "Please."
- When receiving something, say "Thank you."
- Do not interrupt grown-ups who are speaking with each other unless there is an emergency.
- If you need to get somebody's attention right away, the phrase "excuse me" is the most polite way for you to enter the conversation.
- Knock on closed doors and wait to see if there's a response before entering.

Children can be encouraged to use simple words and sentences at home also. For example –

- Mummy, can I help you in the kitchen?
- Mummy, can I lay the table today?
- Papa, can I help you wash the car?
- Mummy, can I get you a glass of water?
- Grandpa, should I come with you for a walk?
- Grandma, should I help you put the thread in the needle?
- Mummy, can I get you a glass of water?
- Mummy, may I take some more Ice-Cream from the fridge?
- Papa, I'm sorry I was rude to you.
- Papa, please teach me how to ride a bicycle.
- Mummy, can I join the summer workshop in the school?
- Mummy, should I cut the salad today?
- Mummy, I will make a cup of tea for you. Please tell me where are the tea leaves.
- Mummy, can you teach me to make cold coffee please?
- Didi, can you help me find my English note book?
- Papa, can we go for cycling today?

Wishing people properly – Hello Uncle / Aunty how are you?

Wishing parents and elders Good Morning, Good Afternoon, Good Evening and Good Night.

If we, as teachers and parents make a sincere effort and pay attention to the above mentioned points, we can help our children to learn, to understand and speak English at an early age.

Make the most of the summer break and enjoy this time with your children.

Best wishes

Children's Academy