



**MOUNT COLUMBUS SCHOOL**  
**DAKSHINPURI, NEW DELHI-62**



**SESSION: 2024-25**

**HOLIDAY HOMEWORK**

**CLASS: IV**

*Longer days and shorter nights*

*Dark shades & brighter lights*

*Favourite music & best friends*

*Keep away pencils keep away pens.*

*Make these days the time of your life*

*And make the nights just as right*

*This time only comes once a year*

*So, live it up without inhibition and  
fear.*



**Appreciate Nature** - Go for long walks in a park or garden with your family and friends. Adopt/Grow a plant.

**Unravel the artist in you** - Create a new story, try a new recipe with your mom, learn a new song, play a new instrument.

**Good manners is the key** - Respect your parents, grandparents and all elders. Use three magical words (Sorry, Please and Thank you) often. 'A little more courtesy goes a long way.'

**Stay Fit, Stay Healthy** - Play your favourite game / sport regularly. Develop in yourself the spirit of sportsmanship & sense of healthy competition.

**Tête à Tête** – Go for a long walks/drive with your family and friends learn from their experiences. They are a living story book.

**Learn about our Heritage** – Find some time to visit museum and monuments. Read about them. Learn new things related to your country.

**Save Nature** – Contribute to save our precious environment. Minimize the wastage of resources like water and fuel.

**Must do:** - Try your hands at making new cool & refreshing drinks, relishing different flavours of ice cream. Explore new areas near your house and in your immediate neighbourhood.

Read every day. Watch informative programs in Discovery channel, National Geographic channel etc. Revise the concepts taught in class.



# SUSTAINABLE DEVELOPMENT GOALS



**The Sustainable Development Goals are the blueprint to achieve a better and more sustainable future for all. They address the global challenges we face, including those related to poverty, inequality, climate, environmental degradation, prosperity, and peace and justice. The Goals interconnect and to leave no one behind, it is important that we achieve each Goal and target by 2030.**

## GOAL 11 – SUSTAINABLE CITIES AND COMMUNITIES



*Sustainable Development Goal 11, focuses on making cities and human settlements inclusive, safe, resilient, and sustainable. It aims to ensure access for all to adequate, safe, and affordable housing and basic services while upgrading slums. Additionally, it seeks to provide sustainable transportation systems, green spaces, and resilient infrastructure to promote sustainable urbanization and ensure the well-being of all urban residents.*

**NOTE:**

1. The holiday homework to be done in the holiday homework booklet.
2. Read the instructions given for each question properly to get the solution to the worksheet.
3. Use holiday homework as an opportunity to spend quality time.
4. Use your imagination, creativity and knowledge to do the assigned task.
5. The original work of students will receive greater recognition and appreciation.
6. Follow the guidelines given by the teachers. Revise the topics covered in all subjects.

Below are the subject wise worksheet details to be followed for the completion of holiday homework.

<b>SUBJECT – ENGLISH</b>		
<b>WORKSHEET NO.</b>	<b>TOPICS</b>	<b>PAGE NO.</b>
01	➤ Nouns	02
02	➤ Pronouns	03
03	➤ Adjectives	04
04	➤ Gender	05
05	➤ Verbs	06
06	➤ Adverbs	07
07	➤ Articles	08

<b>SUBJECT – HINDI</b>		
<b>WORKSHEET NO.</b>	<b>TOPICS</b>	<b>PAGE NO.</b>
01	➤ भाषा	02
02	➤ शब्द	03
03	➤ संज्ञा	04
04	➤ सर्वनाम	05
05	➤ लिंग	06
06	➤ वचन	07
07	➤ विशेषण	08

**SUBJECT – MATHEMATICS**

<b>WORKSHEET NO.</b>	<b>TOPICS</b>	<b>PAGE NO.</b>
01	➤ Place Value	02
02	➤ Rounding off	03
03	➤ Ascending and Descending Order	04
04	➤ Roman Number	05
05	➤ Addition	06
06	➤ Subtraction	07
07	➤ Multiplication	08
08	➤ Division	09
19	➤ Symmetry	20
21	➤ Odd One Out	22
22	➤ Pictograph	23

**SUBJECT – EVS**

<b>WORKSHEET NO.</b>	<b>TOPICS</b>	<b>PAGE NO.</b>
01	➤ Preparation of food in plants	02
02	➤ Adaptation in plants and animals	03
03	➤ Animals and their young ones	04
04	➤ Food and digestion	05
05	➤ Teeth and microbes	06
06	➤ Safety and first aid	07
07	➤ Clothes we wear	08

**SUBJECT – GENERAL KNOWLEDGE AND MORAL VALUE**

<b>WORKSHEET NO.</b>	<b>TOPICS</b>	<b>PAGE NO.</b>
01	➤ Food	02
02	➤ What a Sport	03
03	➤ Flightless Bird	04
04	➤ Books and Authors	05
05	➤ Landmarks of the World	06
07	➤ World Around Us	08
10	➤ Lakes of the World	11

## SUBJECT – ART AND CRAFT

WORKSHEET NO.	TOPICS	PAGE NO.
01	➤ The Dog	02
02	➤ Messy Monkey	03
03	➤ Wow Veggies	04

The richness and beauty of language can only be appreciated and valued by exploring the depth and vastness of the same. And what better time to explore, understand and utilize the huge repository than the Summer Break.

- Read the newspaper (English/Hindi) regularly during your holidays. Solve crosswords and puzzles given in the newspaper as well.
- "Every stroke you make on paper is a step towards mastering the art of writing. With each practice session, your handwriting blooms like a flower in a garden, unique and beautiful in its own way. Keep writing, and watch your words dance across the page with grace and confidence!". Prepare a notebook and do one page handwriting (English and Hindi) every day.
- Form your WORD FOR THE DAY notebook, write a word everyday with its meaning (minimum 30 words in all) and frame a paragraph on an A-4 size sheet using at least 15-20 words from your 'WORD FOR THE DAY' notebook and underline them.

# INTEGRATED PROJECT WORK

Prepare a scrapbook on the topic “MY CITY- JOURNEY TOWARDS SUSTAINABILITY”.

The scrapbook on Sustainable Development Goal (SDG) 11, which focuses on sustainable cities and communities.

**I. Content should be in both language-Hindi and English.**

**II. Steps to be followed for preparation of scrapbook:**

1. Introduction to SDG 11: Start with a brief explanation of what SDG 11 is all about.
2. Key Concepts: Break down the key concepts of SDG 11 into smaller, understandable parts. For example, the importance of clean and safe transportation, access to green spaces, affordable housing-city deal with growing population and waste is managed. Comparative data to be shown of different cities.
3. Photos and Illustrations: Include pictures or drawings that represent different aspects of sustainable cities and communities. You can have images of parks, public transportation, clean streets, and eco-friendly buildings.
4. Real-Life Examples: Share examples of cities or communities around the world that are working towards achieving SDG 11. Highlight their efforts in areas like reducing pollution, improving public transportation, and promoting community involvement.
5. Your Contributions: Give your own ideas and thoughts on how you can contribute in making your own communities more sustainable. This could be through drawings, short essays, or even pledges to take specific actions.
6. Conclusion: Wrap up the scrapbook with a summary of what SDG 11 is and why it is important for the future of our planet.

**III. Use a digital tool like Google or Canva etc.:**

For "Green Spaces" - add images of parks, gardens, and green roofs.

For "Renewable Energy"-- add images of solar panels, wind turbines, and hydroelectric power.

For "Eco-Friendly Transportation" - add images of bicycles, electric vehicles, and public transportation.

For "Reduce, Reuse, Recycle" - add images of recycling symbols, composting, and waste management.

For "Community First" - add images of people from diverse backgrounds living together in harmony.

For "My Pledge" - add a personal message or drawing of how you plan to contribute.