## HOLIDAYS HOMEWORK

An Interdisciplinary Art Integrated Project THEME- SUSTAINABLE AGRICULTURE: FOOD FOR FUTURE CLASS - VII SESSION- 2025- 2026

Summer holidays are the happiest of students' lives. It is a time when students can relax and enjoy their free time. It is a time to catch up on rest, spend time with family and friends, and explore new hobbies or interests. To enhance their hobbies, it is important to stay active and engaged in new fun activities."

NOTE- SEPARATE INSTRUCTIONS HAVE BEEN MENTIONED FOR EACH ACTIVITY, KINDLY ADHERE TO THEM.

> Learning Objectives

\*Learn eco-friendly farming practice.

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- \* Implement techniques like Crop rotation and organic farming.
- \* Identify challenges and develop solutions for sustainable agriculture.
- \* Appreciate importance of preserving natural resources.
- \*Learn how sustainable agriculture contributes to global food security. \*Understand role of agriculture in maintaining ecosystem.



1. The holiday homework has been divided into Three parts Intendisciplinary Project, Subject Based Sustainable Agriculture 2. All the work should be done on A4 size sheets. 3. It should be creative, neat and clean. 4. The interdisciplinary project must have following points: Cover page Certificate Acknowledgement Index Bibliography Size of sheet must be A-4. 5. The final date for submission of Holiday homework is Tuesday, 8th July, 2025.

Subject	Holidays' Homework
English	Roll number – 1-15         Project Title: The Punctuation Monster         Materials Needed:         1 empty tissue box or small cardboard box, Colour paper (for decorating)
	Googly eyes or buttons (for monster eyes) Glue, tape, scissors, markers A small envelope or pouch (for storing "wrong" sentences) Printed or handwritten sentence strips with incorrect punctuation and correct punctuation.
	<ul> <li>How to Make It:</li> <li>✓ Step 1: Create the Monster's Body</li> <li>Cover the tissue box with colour paper (any bright monster colour).</li> <li>Cut out sharp teeth from white paper and stick them around the tissue opening (mouth).</li> <li>Stick googly eyes or paper eyes on top for a monster face.</li> <li>Add arms, claws, horns, or any fun features using paper rolls or cardboard.</li> </ul>
	<ul> <li>Step 2: Label the Body with Punctuation Rules</li> <li>On different parts of the monster's body, write simple punctuation rules:</li> <li>Head: "End sentences with a full stop (.)"</li> <li>Arm: "Use commas (,) to separate items in a list."</li> <li>Belly: "Use question marks (?) for questions."</li> <li>Back: "Use quotation marks (' ' or " ") for dialogue."</li> </ul>
	<ul> <li>Step 3: Prepare 5 "Wrong" Sentences</li> <li>Step 4: Prepare 5 "Correct" Sentences.</li> </ul>
	<ul> <li>Write or print out 5 sentences strips with Incorrect punctuation and Correct punctuation.</li> <li>Example: wheres your bag</li> <li>Example: he said I am hungry</li> <li>Store them in a mini pouch/envelope labeled: "Food for the Punctuation Monster".</li> </ul>
	<u>Roll number - 16 onwards</u> Hanging mobiles or idiom tree

	<ul> <li>Write each idiom on a leaf or card.</li> <li>Hang them on branches of a craft tree.</li> <li>On one side : draw the literal meaning.</li> <li>On the other side : write the correct usage and example sentences.</li> </ul> 2. Click the following link to do the worksheet. You all are required to complete it on A4 lined sheets <u>https://drive.google.com/drive/folders/1WUwU8PXg2KtKFSPRUo0Se84nJ_k</u> <u>Asdy5</u>
Hindi	<ol> <li>कबीर रहीम मीरा सूरदास आदि के दोहे A3 सीट पर लिखिए</li> <li>Click the following link to do the worksheet. You all are required to complete it on A4 lined sheets</li> </ol>
	https://drive.google.com/file/d/1pe0nATdGJ8ljrnJkpTojKadLnb5MvuX2/view? usp=drivesdk
Maths	<ol> <li>Make a working model on</li> <li>Mathematics Multiplication Calculator(Roll no. 1-5)</li> <li>Types of Angles(Roll no. 6-10)</li> <li>Properties of Triangle(Roll no. 11-15)</li> <li>Multiplication machine (Roll no. 16-20)</li> <li>Division machine(Roll no. 21-25)</li> <li>Calculator(Roll no. 26-30)</li> <li>Vertically Opposite Angles(Roll no. 31 onwards)</li> <li>2. Do the given assignment on A-4 size sheet by clicking the link given below: https://drive.google.com/drive/folders/1V6JWOXnpRv0FJmASk5gWFJ6v -DPkdEph</li> </ol>

S. Studies	<ol> <li>On Physical/Political map of India and highlight plain areas, desert, mountains, plateau and islands and Explain the points. (Use A3 size sheet)</li> <li>Create a Model about a natural disaster with the help of disaster history examples.</li> <li>Floods (Roll no.1-7)</li> <li>Tsunami (Roll no.8-14)</li> <li>Drought (Roll no.15-20)</li> <li>Wildfire (Roll no.21-26)</li> <li>Landslide (Roll no.27-32)</li> <li>Earthquake (Roll no.32 onwards)</li> <li>Click the following link to do the worksheet. You all are required to</li> </ol>
	complete it on A4 lined sheets
	https://drive.google.com/file/d/1VANUO3OCYkVD5Z2Lrj0XsqE5FcbQL0dv/vi ew?usp=drivesdk
Science	<ol> <li>Each group has been assigned a specific project or model. All students must prepare and submit their assigned project or model according to their roll number after the summer vacation.</li> <li>Roll No. 1 to 4 Lung working model by using balloon</li> <li>Roll No. 5 to 8 Make a working model of traffic light</li> <li>Roll No. 9 to 12 Working Hand Water Pump Model</li> <li>Roll No. 13 to 16 Make model of smart dustbin ( automatic lid)</li> <li>Roll No. 17 to 20. Working Model of Respiratory system</li> <li>Roll No. 21 to 24 Working model of Heart.</li> <li>Roll No. 25 to 28 Model of working Torch</li> <li>Roll No. 33 &amp; Above Working model of photosynthesis</li> <li>Click the following link to do the worksheet. You all are required to complete it on A4 lined sheets. https://docs.google.com/document/d/1z-K9OIOWzc7MJNc8riB-mv9HIYE_IRDcs-JWsCLU_Ag/edit?usp=sharing</li> </ol>
Sanskrit	1.शब्दरूपाणि (Declensions)         निम्नलिखित शब्दरूपाणि लिखत –         • बालक (पुंलिङ्गः)         • सीता (स्तीलिङ्गः)         • फलम् (नपुंसकलिङ्गः)         • फलम् (नपुंसकलिङ्गः)         2.धातुरूपाणि (Verb Conjugations)

	लट् लकारे (वर्तमानकालः) रूपाणि लिखत –
	• Чठ (to read)
	• गम् (to go)
	• लिख् (to write)
	3. संस्कृत सुभाषितानि (Proverbs)
	• पञ्च सुभाषितानि लिखत च अर्थं संस्कृते अथवा हिंदी भाषायाम् लिखत।
	व मद्य सुगावसामा संख्या व जव संस्कृत जववा हिंदा गावावाग् संख्या
	4.Click the following link to do the worksheet. You all are required to
	complete it on A4 lined sheets.
	complete it on A4 inted siteets.
	https://drive.google.com/file/d/1kkEc4MUphHCxUQba7rui-
	EoUcv4myGfh/view?usp=drivesdk
Computer	Roll No. 1-10
	1. Mini Scrapbook – "Apps in My Life"
	Title: "Apps That Help Me Every Day"
	Content Ideas:
	Make 1 page per app:
	App Name & Icon (draw or paste)
	Category: Education, Entertainment, Communication, etc.
	What I use it for
	Fun Fact or Tip
	Roll No. 11-20
	2. Wall Chart – "Cyber Crimes & How to Stay Safe"
	Title: "Think Before You Click!"
	Sections to Include:
	Types of Cyber Crimes (with icons or drawings)
	Hacking – Unauthorized access to devices
	<ul> <li>Phishing – Fake emails to steal passwords</li> </ul>
	Cyberbullying – Harassing someone online
	<ul> <li>Identity Theft – Using someone else's data</li> </ul>
	Spamming – Sending unwanted messages
	Roll No.21-35
	3. Trifold Brochure – "Cyber Security for Kids"
	Cover Page:
	• Title: "Protect Yourself in the Digital World!"
	· Image: Cartoon of a superhero computer or shield
	Inside Panels:
	· What is Cyber Security?
	• •
	Common Threats to Watch Out For
	Top 5 Safety Rules for Students

	· Useful Tools: Antivirus, parental control apps, etc.     4. Click the following link to do the worksheet. You all are required to complete it on A4 lined sheets. <u>https://docs.google.com/document/d/1aYBZ4P8V7ZeUIhX7bImUlgmh7CmaNWQi/edit?usp=drivesdk&amp;ouid=100266848379860989682&amp;rtpof=true&amp;sd=true</u>
Art & Craft	Do the project given in the link and use the video shared as reference or feel free to use your own creativity while working on your projects <u>https://drive.google.com/drive/folders/1WHEGK5A8a9txxvD5b-</u> <u>1pr7dLggK2PA_1</u>

## **Interdisciplinary Project**

Subject	Holidays' Homework
English	<b>THE ADVENTURES OF A FUTURE FARMER</b> Create a story about a young farmer who uses innovative techniques to grow food sustainably.
Hindi	कल्पना कीजिए एक ऐसी दुनिया की जहाँ हर वस्तु – आपका पहना हुआ कपड़ा, बैठने की कुर्सी, पीने का पानी, और यहाँ तक कि मोबाइल की बैटरी भी – प्रकृति की गोद से निकली हो। तो आइए खोजें: <ul> <li><i>"प्रकृति के खजाने से बनी अनमोल चीज़ें – कैसे बनती हैं, कहाँ से आती हैं, और</i> <i>हमारे जीवन में इनकी क्या भूमिका है?"</i></li> <li>एक लेख तैयार कीजिए जिसमें आप प्राकृतिक संसाधनों से उत्पादित सामग्री की यात्रा, उपयोग और महत्व को रचनात्मक ढंग से समझाएँ।</li> </ul>
Maths	How can we use data and graphs to compare the crop

	yield, water usage and cost of organic farming and conventional farming? (Use A-4 size sheet)
S.studies	1. Investigate and write about innovative technologies that can shape the future of food production and consumption . What role should government play in supporting sustainable development ?
	2. Create a poster highlighting the importance of sustainable food systems. (use A3 size sheet)
Science	Sustainable Agriculture Food for Future
	How do sustainable farming practices like crop rotation,organic fertilizers and water conservation help to protect the environment and ensure long term food production. (Paste pictures)
Sanskrit	1. चित्रवर्णनम् (Ficture Description in Sanskrit): छात्रः स्मार्ट् नगरस्य एकस्य चित्रं निर्माय, तस्मिन् दृश्येषु 5–6 संस्कृतवाक्यानि लिखन्तु।

## Happy Holidays!!!