Holiday Homework

AND AN INTER DİSCİPLİNARY ART INTEGRATED PROJECT

- Theme Smart Eco-friendly Community
- Class Class 6
- Session 2025-2026

Dear Students,
Summer Is Here - a Season of
Sunshine, Stories, and Self-Discovery!
While You Enjoy the Warmth of the
Holidays and the Freedom of
Unstructured Days, Let Your
Imagination Roam and Your
CuriosityLead the Way. This Holiday
Homework Isn't Just About Books and
Notebook "It's a Journey Filled with
Creativity, Exploration, and Fun
Challenges That Will Keep Your Mind
Sharp and Spirits High."





"SO, PACK YOUR
PENCILS LIKE
EXPLORERS PACK
THEIR MAPS"
- ADVENTURE
AWAITS IN EVERY
ACTIVITY!

- Learn About Local and Global Environmental Challenges, Such as Climate Change, Pollution, and Waste Management.
- Study Eco-Friendly Habits, Sustainable Living Practices, and Renewable Energy Sources.
- Learn About Innovative Technologies That Support Sustainable Living,
 Such as Smart Grids, Green Buildings, and Eco-Friendly Transportation.
- Analyze Environmental Issues and Develop Creative Solutions to Promote Sustainability.
- Develop a Sense of Responsibility Towards the Environment and a Commitment to Sustainable Living.



- The holiday homework has been divided into two parts.
- → Subject base projects
- → Interdisciliary project
- All the work should be done on A4 size sheets.
- · It should be creative, neat and clean.
- The interdisciplinary project must have following points
- cover page
- certificate
- Acknowledgement
- Index
- Bibliography
- Size of sheet must be A-4.
- The final date for submission of holiday homework is



| Subject | <u>Holidays'Homework</u> |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| English | Roll number- 1 to 15 |
| | □ Project Title: "A Year with the Masters – The Literary Calendar Challenge" |
| | Imagine you're designing a magical table calendar that takes readers on a journey through time with some of the greatest writers and poets from around the world! |
| | ☐ Your Mission: Create a 12-month literary calendar, where each month introduces a different famous author or poet. |
| | For each month, include: A picture or drawing of the writer/poet A short biography (4–5 lines) in your own words A quote, line from a poem, or book title they're known for One fun or surprising fact about them Creative decorations that reflect their writing style, culture, or stories |
| | Let your imagination fly! Think of it as storytelling through time – one month, one master. |
| | Roll number - 16 and above |
| | 1.Synonym Treasure Hunt Instructions: Imagine you're a pirate looking for hidden treasure. Each clue to the treasure is a word with a synonym hidden in the sentence. Find the synonym, and write your answer along with a sentence using the synonym. |
| | Clue 1: "The journey ahead is difficult." (Synonym for journey) |
| | Clue 2: "The ship was moving swiftly through the storm." (Synonym for swiftly) |
| | |

| | Clue 3: "We saw a gigantic mountain in the distance." (Synonym for gigantic) |
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| | 3. Do the given assignment on A-4 size sheet by clicking the link given below: |
| | https://drive.google.com/drive/folders/1Wb2Nqi7FIPFkPMD4WbMOx2_FCVRev3-Z |
| Hindi | 1 शहर की स्वच्छता दर्शाते हुए एक पोस्टर बनाइए A3 साइज शीट पर 2 विभिन्न प्रकार की आकृतियों में स्लोगन लिखिए। |
| | 3. Do the given assignment on A-4 size sheet by clicking the link given below: https://drive.google.com/file/d/1T1Tgtyp00ndgdxXbLsqg2KG6gTl8m5mT/view?usp=drivesdk |
| Maths | Make a working model on |
| | a. L.C.M (Roll no. 1-5) |
| | b. Prime numbers(Roll no. 6-10) |
| | c. Virahanka Numbers(Roll no. 11-15) |
| | d. Place Value (Roll no. 16-20) |
| | e. Fraction(Roll no. 21-25) |
| | f. Addition(Roll no. 26-30) |
| | g. Subtraction(Roll no. 31 onwards) |
| | 2 Do the given assignment on A-4 size sheet by clicking the link given below: |
| | https://drive.google.com/file/d/1b8yJiik4vgdSGZI7d9gc070D_ARv0pvJ/view?usp=sharing |
| S.studies | I. Make a poster on A3 size sheet showing:- a. Temples of ancient India -with their name, location and who made it. (Roll No.1- 6) b. Dresses of India (Roll No.7-12) c. Classical dances of India (Roll No.13-18) d. Languages of India (Roll No.19-24) e. Festivals of India (Roll No.25 onwards) |
| | 2. Do the given assignment on A-4 size sheet by clicking the link given below: |
| | https://drive.google.com/file/d/1VPqvyZ0t0eE-rMj24PyEro5JFuxBiNd9/view |
| Science | 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. These projects carry marks that will be added to your report card. The entire class |

| | has been divided into groups based on roll numbers as follows: |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Roll No. 1 to 4 Working Model of Solar Eclipse Roll No. 5 to 8 Model of solar oven Roll No. 9 to 12. Working model of Wind turbine Roll No. 13 to 16. Working model of Electric lift elevator Roll No. 17 to 20 Water Purification working model Roll No. 21 to 24 Model of baloon car Roll No. 25 to 28 Earth Moon rotation model (showing day and night) Roll No. 29 to 32. Working model of solar system Roll No. 33 & above - Working model of Water cycle 2. Do the given assignment on A-4 size sheet by clicking the link given below: https://docs.google.com/document/d/1aBflmeJl-bSZll6oW7uWnwif92l0v46zwvbmqVXw454/edit?usp=sharing |
| Sanskrit | 1. शब्दकोश निर्माण (Vocabulary Builder): • 10 नए संस्कृत शब्द लिखिए और उनके हिंदी और अंग्रेजी अर्थ लिखिए। |
| | उदाहरण: जलम् – पानी – Water सूर्यः – सूरज – Sun |
| | 2. रूपाणि अभ्यासः (Grammar Practice) • लिङ्गानुसारं शब्धरूपाणि लिखत (Write the word forms): |
| | रामः – पुल्लिङ्गम् (Masculine) |
| | सीता – स्त्रीलिङ्गम् (Feminine) |
| | फलम् – नपुंसकलिङ्गम् (Neuter) |
| | बालकः, गजः, पुस्तकम्, नदी इत्यादीनाम् शब्धरूपाणि। |
| | Do the given assignment on A-4 size sheet by clicking the link given below: |
| | https://drive.google.com/file/d/1kbSDTYaKbxX82b3Ce2R8TZdMZcr6d1FG/view?usp=drivesdk |
| Computer | Roll No.1-10 |
| | Interview Family Members: "How Do You Use the Internet?" |
| | Objective: Interview family members (or friends) about their internet usage and create a survey report. |

Instructions:

- Prepare questions like:
- What services do you use most often on the internet (email, social media, shopping, etc.)?
- How often do you use the internet?
- Do you feel safe while using the internet?
- Summarize the responses in a report, include interesting facts, and discuss common internet habits.

Display: Present the survey findings in a short written report in Excel or create a chart.

koll No.11-20

Research and Create a PowerPoint Presentation on Different Types of Internet Services

Objective: Create a PowerPoint presentation highlighting different types of internet services.

Instructions:

- Include slides on services like email, search engines, cloud services, social media, and streaming services.
- Add images, icons, and key facts.
- Explain how each service is used in daily life.

Display: The PowerPoint can be shared digitally or shown in class.

Roll No. 21-35

Draw a beautiful and colorful chart on different types of krita tools and its functions

Do the given Assignment by clicking the link given below.

https://docs.google.com/document/d/1PTzNtFjeFDiqPckXOVs_LiNYMEtbrDs1gET9 TpE73ww/edit?usp=drivesdk

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

https://drive.google.com/drive/folders/1WJiEhx--HJ3romyJ5H7OuYvNQo3WLnzY

Interdisciplinary Project

| Subject | <u>Holidays 'Homework</u> |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| English | Imagine interviewing an expert on sustainable living and write a report on their suggestions for creating a smart eco-friendly community. |
| Hindi | 1 स्मार्ट सिटी परिवहन और यातायात का प्रबंधन कैसे करती है? चित्र सहित दर्शाइए। |
| Maths | Create a map of the smart city using basic geometry shapes and using symmetry. |
| S.Studies | Make a plan for a sustainable community, including strategies for reducing waste, conserving energy and promoting eco-friendly transportation. Also create a reusable bag or a bamboo toothbrush. |
| Science | What are the different sources of energy, how do some of them cause pollution and how do smart cities help in reducing this pollution?(Paste pictures).Do it on A4 size sheets. |
| Sanskrit | 1. चित्रकला सह संस्कृत वर्णनम् (Drawing + Sanskrit Caption) कार्य: छात्र एक चित्र बनाएं जिसमें पारंपरिक कृषि, पशुपालन, जलसंरक्षण आदि दर्शाए गए हों, और नीचे संस्कृत में एक छोटा वर्णन (2-3 वाक्य) दें। |

Happy Holidays!!!