

ST. MARGARET SR. SEC. SCHOOL D-Block, Prashant Vihar, Rohini, Delhi - 110085 HOLIDAYS HOMEWORK 2024-25 CLASS: IX



Summer vacation, a time we all hold dear, A chance to reconnect, our loved ones are near. Gatherings planned, with stories untold, Grandparents' wisdom, worth more than gold. Make the most of this precious time, we say, Let laughter fill the parks, where children can play. Put down the gadgets, the screens that divide, Connect with your children, walk side by side. For these formative years, fleeting and fast, Memories made now, a treasure to last.

Dear Parents

Holidays are here, the most cherished part of the year. A time for rejuvenation, for visits to relatives, and for adventures with family. Amidst the daily hustle, let's seize the opportunity to create lasting memories together.

As we embark on this summer break, let's make the most of our time together. Whether it's a stroll in the park or lending a helping hand with holiday assignments, let's cherish every moment of togetherness. Let's guide our children away from screens and unhealthy treats, towards meaningful interactions and wholesome activities. Books can spark your child's imagination and transport them to fantastical worlds. Board games will foster connections and friendly competition.

This vacation is not just a pause in routine; it's an opportunity to nurture bonds that will last a lifetime. Let's savour this precious time, gazing into the eyes of our little ones and giving thanks for the gift of parenthood. For in the years to come, they'll soar to new heights.

Looking forward to our children returning, brimming with enthusiasm to embrace their academic pursuits with zest. Wishing you all a safe, relaxing, and fulfilling vacation.

Warm Regards Simmi Bhatia Principal

ENGLISH

1. Read the newspaper daily.

2. Practice cursive writing.

3. Do application writing practice daily.

4. Prepare a comic strip on any one folktale of Lakshadweep. It must have a minimum of 7 textboxes. Involve caricatures too.

5. Design a digital movie poster on the topic 'Plastic vs Planet'. It must include detailed visuals, movie name, and a tagline. It must be submitted in PRINT of an A3 size sheet.

हिंदी

* पठित कार्यों को दोहराड्ए और असाइनमेंट बुकलेट में सभी मूल्यपरक प्रश्नों का अभ्यास करें ।

* अंडमान-निकोबार द्वीप समूह के मुखौटे तैयार करिए और उन पर अपने विचार संक्षेप में

A-4 शीट पर प्रकट लिखिए ।



* 'प्लास्टिक का नाश, धरा का विकास' विषय पर एक आकर्षक तथा मनभावन विज्ञापन तैयार करिए और जन जागरूकता हेतु उसमें एक सूक्ति लिखिए | इस विषय पर अपना वीडियो (1-1.5 मिनट का) बनाकर तैयार करिए ।

* 'साहित्य समाज का दर्पण है' विषय पर लगभग 300 से 400 शब्दों में एक निबंध हिंदी रजिस्टर में लिखिए ।

* शब्द भंडार में वृद्धि प्रतिदिन हिंदी समाचार पत्र पढ़िए और कठिन शब्दों का चयन करें 1 6

Sans

अध्ययनं कृतस्य सम्पूर्णस्य पाठ्यक्रमस्य पुनरावृत्तिः। 1.'प्लास्टिकं निराकरणम् : ग्रहं रक्षतु' - A3 पत्रे संस्कृतेन नारा लिखित्वा तत्सम्बद्धानि रङ्गिणः आकर्षकाणि च चित्राणि अपि निर्मायताम् पत्रस्य सीमां च अलङ्कृत्य। 2.अण्डमान-निकोबारद्वीपानां लोकसंस्कृतेः ए ३ पत्रे कोलाजं सज्जीकृत्य तत्सम्बद्धानि पञ्च वाक्यानि संस्कृतेन लिखित्वा पत्रस्य सीमां च अलङ्कृत्य। 3. A 3 पत्रे स्वविद्यालयस्य रङ्गिणं, रोचकं, आकर्षकं च चित्रं आकृष्य/चिपयित्वा पोर्टफोलियो निर्मायताम् अपि च तस्मिन् संस्कृतेन पञ्च वाक्यानि लिखन्तु तथा च पत्रस्य सीमां अलङ्कृत्य च।

Maths

 Do questions of Ch. 2 and Ch. 1 from Assignment Booklet in Assignment Sheets.
Art Integration Activity

Collect the data on the Production and consumption of plastic in world and its impact on environment. 'SHOW IT BY VARIOUS GRAPHS' (5Marks)

SCIENCE

1. Prepare a poster on the theme "Planet vs. plastic: Every choice matters ".Use a A3 size cartridge sheet to make the poster.

2. Make a crossword puzzle on the topic

9A-Cell structure and functions

9B-Matter in our surroundings

9C- Motion

3.Revise the syllabus covered.

SOCIAL STUDIES

1. Prepare a badge on the topic: Fighting Plastic Pollution

Instructions:

*Give the heading to your badge - "Sustainability Sentinel"

*Use cardboard for the base of the badge.

*Use eco-friendly materials such as recycled paper, fabric, or biodegradable alternatives.

*Ensure the design reflects the theme of banning plastic usage and promotes eco-friendly practices.

*Use of slogan is compulsory.

* The size of the badge should be about 4 inches in diameter.

2.Geography-

Prepare a project on Disaster Management on the topic: "Climate Change and Heatwaves: Impact on India"

The objective of this holiday homework project is to deepen your understanding of disaster management concepts and develop practical skills for preparedness.

1. The project will be made on A4 sheets. Total number of pages:8

2. It should be a handwritten project.

3. Use relevant pictures, graphs and newspaper articles.

4. The project should be tied with a tag. Do not use any folder or do spiral binding.

5.Ensure that your presentation is well-organized, visually appealing, and effectively communicates your findings and insights

6.Your project will be evaluated based on criteria such as content accuracy, depth of research, clarity of presentation, creativity, and adherence to instructions.

Instructions:

Page 1- Cover page: Your name, class section, roll no., Session 2024-25

Page 2 – Acknowledgment

Page3- Index

Pages 4-7-

- · Introduction: meaning of disaster and heatwave
- Why is a heatwave happening in India?
- · Which states are affected by heatwave in India?
- \cdot $\;$ What are the effects of heatwave in India- on human health, agriculture, infrastructure, and ecosystems.

 \cdot Management and Mitigation Strategies: What are the safety precautions for heatwaves. (Refer NDMA guidelines).

• Include case studies or real-life examples to illustrate the severity of the impacts.

Page 8 - Bibliography (List of books, sites used as reference)

LAST DATE OF SUBMISSION: July 26 2024

AI

Class IX: Powerpoint Presentation

A.Explore any 3 AI based apps used for saving our planet Earth.

Collect details about its features/application areas/limitations/future scope. Design a Presentation using the above information collected. (Not more than 10 slides) Information collected should be crisp, useful and reliable. Your work should also contain your Name, Class, Section and Roll Numbers at the bottom right corner of your page. Submit the PDF of the presentation using the form link given below: Uploading Links as per section: IXA: https://forms.gle/uvMSi3cN4JNbFbHu8 IXB: https://forms.gle/j8gEFfzgP1WsiDC86 IXC: https://forms.gle/j8gEFfzgP1WsiDC86

B.Practice Python programs, syntax and codes discussed in class.

Arts

Happy Crafting!!

Using bottle caps of different shape and colour make an attractive "Abstract art wall hanging". Picture attached for reference. Follow the given instructions carefully to make your wall decor.

*Take MDF board of 18inches by 12 inches.

*collect variety of bottle caps to enhance your art piece.

*write your name, class and section at the back of your art piece.

