



K.R. Mangalam World School, Greater Noida

Session 2018-19

HOLIDAY HOMEWORK

CLASS- IX

Instructions for the Holiday Home work:-

Note:-Holidays Homework carries marks , hence submission of work post vacation is compulsory for all students.

- 1. Written Homework of all the subjects: - Hindi, English, Science , Mathematics, Social Science is to be done as per the instructions .**
- 2. The Holiday work must be done in a very neat and presentable manner.**
- 3. The child will be assessed for the handwriting, presentation, neatness, completion of all the given questions, indexing of the work.**
- 4. Enrich your vocabulary by learning the vocabulary words from Hindi & English textual books.**
- 5. Subject teachers have further imparted specific Instructions for their subjects. Before attempting the question, you must read them thoroughly.**
- 6. Some of the holiday homework are a part of ongoing ISA activity.**

ENJOY A GREAT SUMMER VACATION!!!

ENGLISH

- 1) Extract information about any three personality and write a Biography describing about their life, achievements and their contribution to the society. In about 200 words.**
- 2) Refer to the Dictionary everyday , select 5 words daily and write their meanings . Also Make Sentences using them.**
- 3) Write about your visit to any destination during your holidays in about 150 words describing about all the fun and excitement you did. Write Emails to each other telling about the places you visited and the fun you had.**
- 4) Read the following Novels :**
 - Gulliver's Travels by Jonathan Swift.**
 - Three Men in a Boat by Jerome.K Jerome**

This work has to be done in a separate holiday homework notebook.

HINDI

हिंदी ग्रीष्मकालीन गृहकार्य

- १) अलग – अलग पाँच दृश्यों के चित्र किसी भी समाचार पत्र से काटकर उन्हें हिंदी व्याकरण कापी में चिपकाइए तथा उन दृश्यों अथवा चित्रों का ५० से ६० शब्दों में वर्णन कीजिए।
- २) प्रेमचंद तथा महादेवी वर्मा की किन्हीं दो कहानियों को अपने शब्दों में लिखिए।
- ३) हरिवंशराय राय बच्चन का जीवन परिचय। स्पर्श नोटबुक में लिखो ,साहित्य , उनकी रचनाएं ,
- ४) जुलाई सामयिक परीक्षा के पाठ्यक्रम का अभ्यास करो।

समस्त कार्य सौंदर्य पूर्ण व स्वच्छता पूर्ण होना चाहिए।

SCIENCE

SUBJECT: CHEMISTRY

TRY THIS OUT!!

Activity1:

- Open a tap, try breaking the stream of water with your fingers.
- Were you able to cut the stream of water?
- What could be the reason behind the stream of water remaining together?
- Record your observations.

Activity 2:

- Put an unlit incense stick in a corner of your room. How close do you have to go near it so as to get its smell?
- Now light the incense stick. What happens? Do you get the smell sitting at a distance?
- Record your observations.

Note: Observations to be noted in chemistry notebook.

- ❖ Revise all the work done in class.
- ❖ Try out questions in workbook of chapter 1.

PHYSICS , BIOLOGY

- ❖ Solve the workbook questions Of cycle-1,2 (Physics ,Chemistry, Biology)
- ❖ Collect the air pollution data of different countries (at least 10) spread across different continents and represent the data in the form of pie chart and bar graph .
Note: This work has to be done on a A3 size chart paper
- ❖ Collect the articles and clippings from news paper and magazines based on various environmental issues and paste them in a scrap book.

MATHEMATICS

1. Do chapter Coordinate Geometry and Euclid's Geometry from workbook.
2. Do Revision for Periodic Test

SOCIAL SCIENCE

Prepare a project file with following details:

1. The total length of the project report should not be more than 10 written pages of foolscapsize (A-4 size) sheet.
2. The project report should be handwritten and credit will be awarded to original drawings, illustrations and creative use of eco-friendly material.
3. The project report should be presented in a neatly bound simple folder.
4. The project report should be developed and presented in this order
 - a) Cover page showing project title, student information, school and year.
 - b) List of contents with page numbers.
 - c) Certificate page
 - d) Acknowledgements (acknowledging the institution, offices and libraries visited and persons who have helped).
 - e) Chapters with relevant headings.
 - f) Summary and conclusions based on findings.
 - g) Bibliography: should have the Title, author, publisher and if a website the name of the website with the specific website link which has been used.

MARKS DISTRIBUTION

Total Marks will be allocated over the different aspects of the Project Work in the following manner:-

S.NO. ASPECTS (Marks)

1 Content accuracy and originality	1
2 Presentation and creativity	1
3 Process of Project Completion : Initiative, cooperativeness, participation and punctuality	1
4 Viva or written test for content assimilation	2
Total Marks for one project	5

Question 1 and 2 is compulsory for all, there is a choice in question 3, 4 and 5 you can choose any 1 and make your project on that, so you have to do 2 questions in all.

Question 1 Watch MUN proceedings on You Tube, How is Youth Parliament conducted?

2. Learn all the chapters which will be completed till 24 May, and do the following map work

a) Map of world-Central powers-Germany, Austria, Hungary, Turkey. Allied powers-France, England, Russia, America.

b) Map of India-Mountain Ranges-The Karakoram, The Shivalik, The Aravalis, The Satpura Eastern and Western Ghats.

Plateau-Deccan Plateau, Chota Nagpur, Malwa .

Mark Metrological stations –Chennai, Jodhpur, Benglore, Mumbai and Kolkata.

3. Role of women in French Revolution or Indian freedom movement.
4. Talk to different people of your society or locality and find out how much aware and concerned they are for the environment, make them aware with the degrading environment

situations and appeal them to plant one tree at least ,click pictures and paste them in your project file with your experiences.

5. Prepare a project report on any place you will visit during your holidays, create an interesting advertisement to attract more tourists to visit that place, use pictures also.

B) Map Work: Figure out the top 5 most polluted countries and top 5 least polluted countries of the world.

COMPUTERS

1. Make a collage of the services available on the Internet (in computer notebook) .
2. Write a short notes on the different services available on the Internet, like E-commerce, E-governance, E-shopping, E-mail, E-banking, etc.

3 . Make a power point presentation on the topic “Plastic the cause of pollution “ or “The growing menace of pollution”

The PPT should be based on the following points

- Cause
- Effect
- Impact
- Remediation

Note: The work should be original. The PPT should contain 10 slides. Submit the hardcopy of the PPT as well. Student will present their PPT in the class.

ART

FUN WITH BRUSHES AND COLOURS

Draw a abstract painting on a canvas of any size . Students have to use acrylic colours. Theme can be of their choice .

