



**Bal Bharati**  
PUBLIC SCHOOL  
Gadarpura

**HOMEWORK FOR SUMMER BREAK**

**CLASS: X**

**SESSION 2023-24**

**General Instructions:**

1. Write in a clear and legible handwriting.
2. DO NOT COPY AND PASTE FROM THE INTERNET. (Assignment will be rejected)
3. In case of reference from the internet, you may:
4. Read the content from the internet, if you wish and paraphrase (Rewrite in your own words)
5. Mention the source of your information by providing the link from the internet for the verification by the teachers.
6. Marks awarded will be counted in the final scores at the end of the session.
7. The Summer Vacation HW will be submitted immediately upon arrival to school after Summer Vacation.

**Note for the Parents:** Parents are requested to guide his/her wards to complete their assignments honestly and submit by the due date

S.NO	SUBJECT	TOPIC	REMARK/ REFERENCE LINK
1.	ENGLISH	<p>* Preparation of a portfolio on any five most important personalities from black community. Paste relevant images, too.</p> <p>*. As office manager, Spring Meadow's School, Nasik, place an order for stationery including A – 4 size paper, DeskJet ink cartridge, refills (red and blue), chart paper, and boxes of chalk. Write a letter to Khanna Brothers, Stationers, Nasik, giving the details in not more than 150 words regarding the mode of dispatch and the mode of payment in not more than 150 words.</p>	
2.	HINDI	<p><b>Reading:</b> चन्द्रधर शर्मा गुलेरी द्वारा रचित कहानी ' उसने कहा था' पढ़िए।</p> <p><b>Writing:</b> 1. बड़े भाई साहब कहानी से आपको क्या प्रेरणा मिलती है लिखिए।</p> <p><b>Project Work</b> कबीर का चित्र बनाकर उनकी जीवनी और पाँच दोहा लिखिए।</p>	

3.	<b>MATHS</b>	<p><b>1. Project:</b> HCF - Real Numbers</p> <p><b>Steps to be followed:</b></p> <p>(i) Identifying the shapes  (ii) Measuring The Lengths Of The Rectangles  (iii)Recording The Measurements  (iv)Calculating the H.C.F. of the numbers  (v)Presentation Of The Project</p> <p><b>2. Solve the exemplar questions of Ch 1,2 &amp; 3 in practice notebook.</b></p>	<p><b>Reference Link:</b>  <a href="https://drive.google.com/file/d/0B48LXwSwCo6BdkVvclRZZ2dFVke/view?resourcekey=0-39gQKnggQIXmlvrziNyw6A">https://drive.google.com/file/d/0B48LXwSwCo6BdkVvclRZZ2dFVke/view?resourcekey=0-39gQKnggQIXmlvrziNyw6A</a></p>
4.	<b>SCIENCE</b>	<p>Chemistry-1 Prepare a project on mineral ores of Manipur  2.Prepare the structure of first 5 members of alkane,alkene ,alkyne,alcohol family on the scrapbook and write their IUPAC names.Use your creativity in making the scrapbook.  3.Practice balancing of chemical reactions in your practice notebook.</p> <p>Physics - 1. Make a project on ray diagram for converging mirror (all six )  2. Solve the numericals related to converging and Diverging mirror, magnification of the image.</p> <p>Biology- 1.Prepare a file and draw all the diagrams of chapter life process on A4 size plane paper.  2.Make a working or non working model of the Respiratory or Excretory system of human beings .  3. Learn the Ch-5 Life process.</p>	<p>Instructions for Chemistry Project:-</p> <ol style="list-style-type: none"> <li>1.Use blank and ruled A4 size paper.</li> <li>2.Project must be Handwritten.</li> <li>3.Design the cover Page which reflects the Topic.</li> <li>4.Index ,Acknowledgement,&amp; bibliography must be included in the project.</li> <li>5.The project should be Creative and Informative.</li> <li>6.Use transparent stick File for filing the paper.</li> </ol>
5.	<b>SOCIAL SCIENCE</b>	<p>1- Create a visual representation (PPT) of federalism, such as a map of India or USA that shows the distribution of power between the federal government and the states.</p> <p>2- Research Based Project Work on any one of the following topics - Consumer Awareness OR Social Issues OR Sustainable Development</p>	<p><b>Things to be kept in mind while doing this project:</b></p> <ul style="list-style-type: none"> <li>o Use A-4 size file paper (one side ruled).</li> <li>o For headings and subheadings use a sketch pen.</li> <li>o Project must be handwritten (use blue/black ink only)</li> <li>o Design the cover page which should reflect the topic. (use your creativity)</li> <li>o Mention the Topic of</li> </ul>

			<p>the project, Name, class &amp; section and roll No. on the cover page in bold letters.</p> <ul style="list-style-type: none"> <li>o Project can be in your writing in project file</li> <li>o Avoid using plastic covers and use eco friendly materials.</li> <li>o Use drawings, charts, pictures, newspaper cuttings to make your project look attractive, and presentable.</li> </ul>
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<b>FATHER'S DAY ACTIVITY</b>	<p>1. Decorate a room for your father with his favourite memories. , throw a thank-you-dad party and gift a photo album to him to remember all the wonderful times you shared with him.</p>	<p>Take pictures of each of these occasions and send them as a collage to your teacher.</p>
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**Submitted By:** Ms. Farheen Shaikh (Co- Class Teacher)