



BLOOM PUBLIC SCHOOL

Vasant Kunj, New Delhi

Holiday Homework

Class: X

Subject	Homework
English	<p>Sharing with you the speeches of three personalities https://www.youtube.com/watch?v=pJiXu4q_VU&t=8s-Nelson Mandela https://www.youtube.com/watch?v=vP4iY1TtS3s-Martin Luther King https://www.youtube.com/watch?v=_SakitCoNYc&t=26s-Mahatma Gandhi. Task-1: Listen to any one of them Interactions: NCERT-Chapter 55- SOCIAL WELFARE Make short notes on the following components of the narrative. Use examples from the speech to support your idea. (a) Conflict (b) Resolution (c) Determination</p> <p>Task -2: Speaking Skill: Speech on any figure around you, who has brought about a significant change. Ensure that it has a specified timeline, a conflict, as well as, resolution. Share this with your class. Share your audio with the class on the padlet .- Link for the padlet- https://padlet.com/priyankab/Bookmarks- X A https://padlet.com/priyankab/cv1cprtti6mn0kjm-X B Or Write an article on any figure around you, who has brought about a significant change. Ensure that it has a specified timeline, a conflict, as well as, resolution.</p>
Hindi	<p><u>निम्नलिखित में से किसी एक को हल कीजिए -</u></p> <ul style="list-style-type: none"> • बड़े भाई साहब -पाठ को comic strip के रूप में Book creator या A4 size शीट पर तैयार कीजिए। • पत्रों की यात्रा (Journey of letter) इस विषय पर PPT या VIDEO तैयार करके Padlet or whatsapp पर डालें • हिंदी भाषा में अपनी आवाज का प्रयोग करते हुए ट्रेवल ब्लॉग (Travel Vlog) तैयार करें

<p>French</p>	<p>Préparez un publicité d'un produit Donnez les prix Les traits Pourquoi vous devez acheter ? Comment c'est différent de l'autre? Utilisez le google slides ou padlet ou le A4 papier , c'est votre choix</p>
<p>Mathematics</p>	<p>Task 1: Do the following questions in class register from Maths Exemplar Chapter 1: Real Numbers- QNo 1 to 10, page no 4 Link to download Maths Exemplar https://ncert.nic.in/pdf/publication/exemplarproblem/classX/mathematics/jeep201.pdf Task 2: Make a Comic book on Activity 2: To draw the graph of a quadratic polynomial and observe: (i) The shape of the curve when the coefficient of x^2 is positive. (ii) The shape of the curve when the coefficient of x^2 is negative. (iii) Its number of zeroes. using Book Creator or on A4 sheet If you are making a Comic book on Book Creator, it is a group activity. 2-3 students will make a comic book. CODE TO JOIN LIBRARY: MY9QJV2 Link to download Maths Lab manual: https://ncert.nic.in/pdf/publication/sciencelaboratorymanuals/classIXtoX/mathematics/lalm404.pdf Link for login to book creator : https://bookcreator.com/ Link for Book Creator tutorial: https://www.youtube.com/watch?v=HJvkeh7DK6c&t=23s Task 3: Attempt Kahoot Quiz on Real Numbers (till 30th May) Link for quiz: https://kahoot.it/challenge/01687596?challenge-id=c1e9c3d2-d85d-4845-a03f-358436369c39_1620388944926</p>
<p>Science</p>	<p>1.Make an innovative collage (PPT /A4 paper) of various substances such as fruits, vegetables and flowers. Research and identify them as acidic, basic and neutral.</p> <p>2.Take grape juice, lemon juice, orange juice, (or any other juice available at home) soap solution, baking soda solution separately in different containers. You may also take solutions available at your home. Dip one shining iron nail in each of these solutions and keep one nail for comparison.</p>

	<p>•Record your observations in your Science registers (CHEMISTRY PORTION) for a week or so on the basis of following:</p> <ul style="list-style-type: none"> ➤ Change in physical appearance of the nails ➤ Change in the appearance of the solutions ➤ Identify the changes as physical or chemical with reasons. ➤ Also draw diagram of this experimental setup. <p>Click pictures of the work done in your registers and post them on google classroom.</p> <p>3. Chapter- Management of Natural Resources - Choose any one of the following natural resources and research on it.</p> <ul style="list-style-type: none"> a) Water b)Forest c)Soil d) Wild life <p>Make a Brochure or a power point presentation of your project. The project should include the sources, importance and various methods adopted for the conservation of the natural resource.</p> <p>4. Chapter- LIFE PROCESSES</p> <p>Click on the link of the DIKSHA APP. mentioned below and answer the CCT questions in your Science Register in the Biology section.</p> <p>https://diksha.gov.in/play/collection/do_31290608850520473612338?contentId=do_31326919792508108811268</p> <p>Click the images of the Brochure and the answers of CCT questions and convert them into a pdf file.</p> <p>Submit the PPT and the PDF files in my Google classroom.</p>
<p>Social Science</p>	<p>As per CBSE guidelines, students of Class X have to submit a handwritten project. Every student has to compulsorily undertake any one project (as distributed in the class) from the following topics:</p> <p>CONSUMER AWARENESS:</p>

1. Why do we need consumer awareness?
2. Different ways of consumer exploitation
3. Consumer International (UN)
4. Formation of COPRA
5. Role of Govt. and other civil societies
6. What are the different consumer rights?
7. What are the FIVE responsibilities of a consumer?
8. Problems of consumer redressal process
9. Write three slogans to create consumer awareness

OR

SOCIAL ISSUES

1. What are different social issues that we find in today's world?
2. What are the basic social problems of India?
3. Choose any one social issue from the followings: illiteracy, unemployment, child labour, violence against women and corruption. Throw light on different aspects of the same.
4. History: origin, causes, development over the years
5. Steps taken by the Govt. machinery
6. Role of different individual(s) / NGOs etc.
7. Current status
8. Write slogans to create awareness among your fellow students.

OR

SUSTAINABLE DEVELOPMENT

The pandemic Covid-19 doesn't just come in the way of Sustainable Development but calls for a rethinking as the impact will be worrisome. This challenging situation in the present calls for an immense learning opportunity for the entire human race in the future. Based on the current scenario, prepare a project on the following challenges faced by a country like India:

- Responsible production and consumption (efficient management of resources, ensuring food security, reducing food wastage and other relevant details)
- Good health and well being (incorporating health precautions, focusing on self-care, maintaining calm yet cautious approach)
- Virtual workstations replacing physical work spaces.(digital world replacing traditional workplace)
- Marginal and vulnerable groups like migrant workers. (economic and social consequences)

	<ul style="list-style-type: none"> • What concerted efforts can be taken by the present generation to overcome the aforesaid challenges? <p>Following are the guidelines for the project:-</p> <ol style="list-style-type: none"> 1. The total length of the project report should not be more than 8-10 A-4 size sheets. 2. The project report should be handwritten and credit will be awarded to original drawings, illustrations and creative use of materials. 3. The project report will be presented in a neatly bound simple folder or scrap book. 4. The project report should be framed in the following order: <ul style="list-style-type: none"> •Cover page showing project title, student information, school and year. •List of contents with page numbers. •Acknowledgements (acknowledging the institution, offices and libraries visited and persons who have helped). •Introduction •Background and Summary •Conclusions based on your findings. •Bibliography: Should have the name of the author and the book referred to, and in case of a website the name of the website must be mentioned. •All the photographs and sketches should be labelled.
Marketing	<p>Board Practical File - Students will prepare their project on 4 P analysis.</p> <p>Mode of submission - Students will submit their project on Google slide or A4 sheet.</p> <p>Link - http://cbseacademic.nic.in/web_material/Curriculum21/412-MARKETING_SALES.pdf (Pg 8)</p>