## MODERN PUBLIC SCHOOL



## **SUMMER HOLIDAY HOMEWORK**

**CLASS: VIII** 

SR.NO	SUBJECT NAME	HOMEWORK
	English	1. Make a dictionary of 250 words (all the words should be in alphabetical order).
1.	literature	2. This is compulsory for all the students that you all have to do one page reading and
		cursive writing on a daily basis and mention date also on every page.
		3. Read the newspaper daily and find out 15 new words with their meanings and use them
		in your own sentences.( Make a separate file for that work)
		4. Make a file and write about your summer vacations and stick pictures of your beautiful
		moments like places where you will visit, new things that you have purchased, etc.)
		1. You all have to make a working project of Articles, nouns, verbs, preposition, Tenses and
2.	English	punctuation marks, etc)
	Language	Note: ( You can use cardboard, thermocolor any other suitable material according to your choice):
		1. Nouns & Pronouns
		2. Adjectives
		3. Verbs and Adverbs
		4. Prepositions
		5. Articles
		6. Tenses
		7. Conjunctions
		8. Punctuations
		9. Idioms and Phrasal Verbs.
		1. Students will write an essay reflecting on a moral issue or dilemma, such as honesty,
3.	Morals	integrity,
		Compassion, or responsibility.
		OR
		2. Analyzing case studies that present moral dilemmas and discussing possible ethical responses
		In a separate notebook prepared for moral science.
		3. Write a short note on the topic of ethics in decision making.
		OR
		4. Create one poster based on the topic moral values.
		Simple Machines Investigation:
4.	Physics	Identify and study different simple machines (lever, pulley, inclined plane, etc.). Create a
4.	1 Hysics	Collection of sketches or models showcasing these machines in everyday life. Describe
		how
		Each machine works and provide examples of how they make work easier.
		OR
		Homemade Baking Soda and Vinegar Volcano:
		Create a classic volcano eruption using baking soda and vinegar. Build a volcano shape
		with clay  Or playdough, then add the ingredients to cheering a chemical reaction
		Or playdough, then add the ingredients to observe a chemical reaction.
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5.	Biology	1. Using a chart paper make a list of ten plants which are grown by artificial vegetative propagation. Name the specific method by which each of them is propagated.  2. Prepare a project file on the human endocrine system. Collect information on various hormones secreted by the endocrine glands in human beings.  Or  3. Prepare a project file on basic modes of reproduction in plants.(sexual and asexual reproduction in plants)  Or  4. Make a project on plant tissues. For this, collect pictures of different plant tissues. Label them and write functions of each of them.
6.	Chemistry	1. Make a Poster on "Differences Between" Choose one: a. Elements vs. Compounds vs. Mixtures b. Physical vs. Chemical Changes c. Structure of an Atom Add diagrams, definitions, and colorful visuals. 2. Activity: Build Your Own Periodic Table Task: Create a mini periodic table of the first 20 elements. Use cards, paper cutouts, or a digital app. For each element, include: Symbol Atomic number Number of protons, neutrons, and electrons OR 3. Activity: Build Your Atom Task: Choose any 3 elements (e.g., Hydrogen, Oxygen, and Carbon). Draw or make 3D models (using clay or beads) showing protons, neutrons, and electrons. Mention: Atomic number Mass number Electron configuration 4. Make a project on Atomic Structure or Physical and Chemical changes.(any 1) 5. Do revise chapter 2 and do complete ex's in book and do write keywords and summary in notebook.
7.	History	<ol> <li>Make a project on the topic A Growth of Nationalism.</li> <li>Make a timeline of chapter 2 with proper labels.</li> <li>Make a presentation on the topic A period of transition (how, when, why need).</li> <li>Learn all the exercises and question answers.</li> </ol>
	Civics	Makeup mind map of organs of government chapter 1     Define between the president, prime minister and vice President their importance, how they are appointed, their rights and their role in India.     Try to complete exercises of chapter 1 organs of government.
•	Mathematics	Complete Ch-3 - Squares and square roots and learn and write Squares of 1-25 in note book

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10.	Hindi Literature	Complete Ex - पता लगाइए और बताइए (page no - 50,62,63,75,89) शक्ति और क्षमा कविता याद करो एक पेज सुलेख प्रतिदिन लिखो
11.	Hindi Lang	Anuchchhed likhiye छात्रों में बढ़ता हुआ असंतोष, मेरे जीवन की आशंका अपने बड़े भाई को अपने विद्यालय के वार्षिक उत्सव का विवरण देते हुए पत्र लिखिए
12.	Sanskrit	अभ्यास प्रश्न पत्र -01 page ( no - 27,28) अभ्यास प्रश्न पत्र -02 (page no -50, 52)
13.	Computer	Chapter 8 - links and frames in HTML  1. Revising HTML tags  2. Create a program linking web pages  3. Create a program link audio and videos in HTML  4. Create a frame in HTML  Chapter 1 popular e-services  1. paste the picture of the following  2. E- shopping  3. E-learning  4. E-banking  5. E- reservation  6. E- payment etc also explained in brief
14.	Geography	<ol> <li>Make map on the topic Representation of geographical features OR Types of settlement and settlement pattern in topological map         <ol> <li>Make a mind map of population dynamics in geography notebook.</li> <li>Learn all the exercises and question answers.</li> </ol> </li> <li>Read chapter 3 migration and try to complete exercises and find question answers.</li> </ol>