

**ANN MARY SCHOOL**  
**SUMMER VACATION HOLIDAY HOMEWORK 2024**  
**CLASS VIII**

<b>SUBJECT</b>	<b>HOME WORK</b>
<b>English</b>	Read the following stories (1) The baker boys (2) G.True heart Man's best friend and answer the following questions in your comprehension notebook. 1- In not more than 50 words describe the attack on Tom and Genevieve by the cougar . 2- In not more than 50 words describe how Robert expresses his love towards the ocean and sea. Follow the precise writing format.
<b>Mathematics</b>	Learn the squares of first 30 natural Numbers & cubes of first 20 natural numbers. Do the question of the chapter Algebraic expression given in the class in your practice note book.
<b>Physics</b>	1. Rules for making ray diagram in spherical mirror . 2. Write down the Conventional ray diagrams. 3. Draw ray diagram for formation of image by spherical mirror 4. ( Do it in your physics file)
<b>Chemistry</b>	On 3 separate thick A4 sheets show the formation of the following ions from their respective atoms as discussed in class (using <b><u>2d models</u></b> only) 1. Chloride ion from Chlorine atom 2. Calcium ion from Calcium atom 3. Show the Ionic bond formed between Calcium ion and Chloride ion in the compound Calcium Chloride (CaCl <sub>2</sub> ) Use your own creativity to show orbits using paper cuttings, origami ,bangles, threads or any recyclable material. Material used for electrons should be something which can be stucked on the A4 sheet like buttons, bindis, spices, pulses, small beads, small bottle caps (as used in class) prefer to use eco-friendly things etc. <b>Note: <u>Avoid any remake of internet accessed models.</u></b> <b><u>No thermocol should be used.</u></b> <u>For Submission:</u> Write your name, class and section on all the A4 sheets.
<b>Biology</b>	Grow two plants with any method of vegetative propagation. Observe and write the method of their growth. Write the information in a thin scrap book. Take pictures of the propagated plants and paste them in your scrap book.
<b>Geography</b>	“ Government should allow immigrants from war-torn countries inside our border”. On an outline map of world mark any 5 countries from where migration took place within India and from India to other parts of the world. Also explain reason, causes and effects of these migrations. <p style="text-align: center;"><b>OR</b></p> Conduct a survey of atleast 1-10 people in your neighborhood to collect a demographic data i) Name, Gender, Date of Birth, Place of birth , Father's Name, Mother's Name , Educational qualification, occupation, Marital Status. ( Do your work in Geography File .)

<b>History</b>	Visit any manufacturing unit of your city Dehradun observe how the goods are manufactured and write a report on it Stick pictures also.
<b>Civics</b>	Observe Lok Sabha election 2024 carefully and find out the following- 1. Strength of the Ruling party member in new Lok Sabha 2. Name of the newly elected Lok Sabha speaker. 3. Total number of politics party and their number of seat in loksabha 4. Number of newly elected women MPS in the Loksabha election 2024 .
<b>Computer</b>	Create an excel worksheet for Q.VI on pg. 48 & do the given questions in the worksheet only. Stick the printout in your computer notebooks only.
<b>French</b>	1. Complete workbook lesson 0,1 and 2 2. Make a model on the monuments or festivals
<b>Art / Craft</b>	Create a craft work using the concept of best out of waste .
<b>Yoga</b>	<b>Theoretical:-</b> 1. Read and memorize the yoga prayer and it's meaning. 2. Read the meaning and benefits of all the asanas given below. <b>Practical :-</b> 3. Do practice of Sun Salutation 4. Prasarita Padottanasana 5. Virbhadrasana 6. Paschimottanasana 7. Ardha Badha Padmottanasana 8. Urdhva Mukha Upvishtakonasna 9. Uthita Trikonasana
<b>Hindi</b>	- किसी भी नए काम को सीखने के लिए निरंतर अभ्यास और धैर्य की जरूरत होती है। इस कथन की सार्थकता को सिद्ध करते हुए अपना अनुभव 150 शब्दों में लिखिए। 2- पढ़ाए गए पाठों से 10 कठिन शब्द चुनकर उनका अर्थ लिखें तथा वाक्य प्रयोग करें। समस्त कार्य हिंदी भाषा ( Hindi Language copy) में करें।

