



**SUN INTERNATIONAL SCHOOL**  
**SUMMER HOLIDAY HOMEWORK (2026-27)**

<b>CLASS: IX</b>		
<b>Note:-</b> Make a model/Chart as per the topic given in class groups-		
S.NO	SUBJECT	ASSIGNMENT
1.	ENGLISH	<b>Charts</b> 1. Poem presentation – Write poem and draw or paste pictures relating to it. Poem: <i>Bharat Our Land</i> 2. Poem presentation – Write poem and draw or paste pictures relating to it. Poem: <i>Gifts of Grace</i> 3. Grammar – Present any one of the topic: Present Tense Past Tense Future Tense <b>Models</b> 1. Story Display – The Pot Maker 2. Story Display – Vitamin M 3. Poem Display – Any one poem from the book 4. Grammar – Article, Tenses <b>Project</b> 1. Make a file – Paste picture of your favourite poet, write about his life and work (use 5 to 8 sheets)
2.	HINDI	<b>मॉडल</b> 1. दो बैलों की कथा विषय पर 2. संवाद लेखन पाठ विषय पर 3. झांसी की रानी विषय पर 4. परशुराम-लक्ष्मण संवाद विषय पर <b>चार्ट</b> 1. किसी महान कवि की कविता को चित्रों के द्वारा समझाना 2. हिन्दी की पहेलियाँ (कोई 8) 3. विभिन्न राज्यों की वेशभूषा का चित्र सहित वर्णन <b>प्रोजेक्ट फाइल</b> 1. किसी प्रसिद्ध व्यक्ति का साक्षात्कार
3.	MATHS	1. <b>Number Systems</b> (Rational Numbers & Irrational Numbers on the number line) 2. <b>Coordinate Plane</b> (Its parts/position of points / Matching of points & quadrants etc.) 3. <b>Classification/Types of Polynomials / Algebraic Identities</b> 4. <b>The Square roots Spiral of Irrational numbers</b>
4.	SCIENCE	<b>Chemistry :</b> 1. Diffusion in Liquids (Chart) 2. Evaporation (Model) 3. Solubility Experiment (Project) 4. Colloid vs Suspension Model (Project)

		<p><b>Physics:</b></p> <ol style="list-style-type: none"> <li>1. Light Refraction in Water</li> <li>2. Spinning Top (Rotational Motion)</li> <li>3. Floating &amp; Sinking (Archimedes Principle)</li> </ol> <p><b>Biology :</b></p> <ol style="list-style-type: none"> <li>1. PH effect on plant growth (Chart)</li> <li>2. Photosynthesis (Chart)</li> <li>3. Plant cell or Animal cell (3D model)</li> <li>4. 3D structure of any one cell organelles (Model)</li> </ol>
5.	<b>SOCIAL SCIENCE</b>	<ol style="list-style-type: none"> <li>1. Interior of the Earth.</li> <li>2. Volcano Eruption.</li> <li>3. Multipurpose dam</li> <li>4. Plate tectonics</li> <li>5. Water Cycle</li> <li>6. Wind Energy</li> <li>7. Drip irrigation.</li> <li>8. Rain water harvesting.</li> </ol>
	<b>COMPUTER</b>	<ol style="list-style-type: none"> <li>1. Inside my PC</li> <li>2. Evolution of storage media</li> <li>3. How does internet work</li> <li>4. Internet through the Ages</li> <li>5. Careers in computers</li> <li>6. History of computer to present date</li> <li>7. Generation of Morden computing</li> <li>8. Generative AI</li> </ol>