

## **Summer Vacations Assignment Session 2024-25**

	Class - X					
Subjects	Subject Teacher	Assignment				
English	Mrs. Anjali Arora	Letter Writing  Narrate an incident where you felt the presence of God and started having faith on it.  Descriptive Writing Imagine you return home after a long period away. Describe your surroundings and your thoughts and feelings as you return.				
Hindi	Mrs. Saroj Tiwari	Class-10 भिक्तिकाल की सगुण काव्यधारा के किन्हीं पांच संत कवियों का संक्षिप्त परिचय दीजिए। १ बिहार का संक्षिप्त परिचय देते हुए वहाँ के प्रमुख कवि एवं लेखकों का परिचय दीजिए।				
Maths	Mr. Anurag pachori	Solve previous years questions from chapter 1. Real number 2. Polynomials. Prepare activity file 1. To draw the graph of quadratic polynomial 2. To verify the conditions of linear equations.				
Physics	Mr. Bhagwanji Kurmi	<ul> <li>☑ You all have to make one science working model based on PHYSICS.</li> <li>☑ Define spherical mirror also explain Types of spherical mirror also write definition related to it.</li> <li>☑ Explain real and virtual image prepare a list of things that make real or virtual image</li> <li>☑ Draw different types of image formation by concave, convex and plane mirror</li> <li>☑ What do you know about lateral inversion also explain daily life examples of lateral inversion.</li> </ul>				

Chemistry	Mr.Pusparaj Mishra	Write the name and types of chemical reactions with example.     Write and learn all chemical formulas of chemical compounds.
Biology	Mr. Shankar	Make a 3D model on any one of the following 3 options.  1. Human Digestive System  2. Human Respiratory System  3. Human Excretory System
S.st	Mr. Rohit Pal	<ol> <li>Revise and Complete the Notes</li> <li>Solve Geo. NCERT Ch. 1 Question</li> <li>Write the Example of Each type of resources</li> <li>Do practice to draw Indian &amp; World Map</li> </ol>
A.I.	Susheel Soni	Create a PPT on (The impact of Artificial Intelligence on Sustainable Development Goals to develop responsible citizenship)     Activity -Design your Dream Smart Home.  Note:-Share your work on my personal window or email ID -sonisusheel22@gmail.com