

ARMY PUBLIC SCHOOL, GAYA		
SUMMER BREAK HOME ASSIGNMENT (SUBJECT ENRICHMENT)-2025-26		
CLASS IX		
SUBJECT	ASSIGNMENT	OBJECTIVE, MATERIALS,ETC.
ENGLISH	<p>1. The Fun They Had - Margie witnessed a very different kind of school in the chapter 'The Fun They Had'. Due to pandemic (COVID 19) you have also experienced a different kind of schooling through online classes. Compare these three types of schooling (school of 2050, present school and online school during pandemic) in about 100 words.</p> <p>Note- To be done in English 1st notebook.</p> <p>2. Art Integration Project- Write a E-blog, exploring the melodies of Madhya Pradesh's Tribal and Folk Musical Instruments.</p> <p><u>Instructions-</u></p> <p>a. Use Microsoft Word to design E-blog. b. E-blog should have a title (Calibri Font 14). c. Write up should be in Calibri font 12. d. Attach relevant photos and also, design a cover page. e. Use A4 size sheets to take a print out of E-blog.</p> <p>3. Design a comic strip on 'The Lost Child' Or 'The Adventures of Toto', illustrating the key events and theme of the chapter.</p> <p>Note- To be done in English 2nd notebook.</p>	<p>1. To enhance creative thinking skills and analytical skills. 2. To know the culture of Madhya Pradesh. 3. To enhance creativity, imaginative skills and writing skills through comic strips.</p> <p>Rubrics for Project. Organisation of ideas. Creativity & Analytical thinking. Cover page Design. Content (includes accurate spellings and grammatically correct sentences) Marks Presentation. Format</p> <p>Materials Required: 1. Writing materials (paper, pen, pencil) 2. Art supplies (markers, colors, sketchbook) 3. Access to literature texts (Honey Dew and It's so happened..) 4. Computer or tablet</p>
HINDI	<p>(1) संधि तथा संधि के भेदों का विभाजन चार्ट पेपर पर दर्शाए। (2) जी-20 के बारे में आप क्या जानते हैं कम से कम 120 शब्दों में लिखें। (3) गिल्लू तथा रैदास के पद पाठ के लेखक तथा कवियों के जीवन परिचय तथा उनके प्रमुख कृतियों का एक सचित्र वर्णन परियोजना कार्य तैयार करें। (4) वार्षिक परीक्षा के परिणाम को लेकर दो मित्रों के बीच के वार्तालाप को संवाद के रूप में लिखिए।</p>	<p>सामग्री - चार्ट पेपर। 1. उद्देश्य- व्याकरणिक नियमों का ज्ञान होगा। (2) जी - 20 से संबंधित ज्ञान अर्जित करेंगे तथा साथ में एक नहीं 20 देशों के बारे में जानकारी साझा करेंगे।</p>

MATHEMATICS	<p>1. Construct a square root spiral of irrational numbers from $\sqrt{2}$ to $\sqrt{10}$</p> <p>2. Watch 5 interesting reels related to mathematics (class ix) and write the concept on paper.</p>	<p>Objective : Understanding irrational number and their construction. Research on ticks and tips on mathematics.</p> <p>Materials required: Use A4 size stick file.</p>
SCIENCE	<p>Phy- Draw distance-time graph for uniform and non-uniform motion, velocity-time graph for uniform velocity and uniform acceleration.</p>	<p>Objective- To understand motion, velocity and acceleration.</p> <p>Material required : Chart paper, ruler, pencil etc.</p>
	<p>Chem- 1. Make a tabular form of the properties of States of Matter</p>	<p>Obj: To understand states of matter.</p> <p>Material required : Chart paper, colorful pens.</p>
	<p>Bio- prepare a flow chart of cell and it's organelles</p>	<p>Obj: To understand cell and structure.</p> <p>Material required : Chart paper, colorful pens.</p>
SOCIAL SCIENCE	<p>Prepare a project on Natural Vegetation and Wildlife by integrating different subjects.</p> <p>Project Ideas :-i)Types of Natural Vegetations ii)Wildlife habitats iii)Conservation efforts iv)Impact of Climate change</p>	<p>Required Materials- Maps, Diagrams, Pictures & Photographs, Research articles & Books on Natural Vegetation & Wildlife, Online resources, data on biodiversity, climate change & conservation efforts.</p> <p>Objectives- To develop research, observation and presentation skills.</p>
IT	<p>Do mcq, fill in the blanks, true/false of chapter -1,2 & 3 in your book, and do Q/A of chapter 1,2 & 3 in your notebook.</p> <p>Explain different types of communication with images on chart paper.</p>	<p>Objective- To develop an Employability skills.</p>



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