

ARMY PUBLIC SCHOOL, GAYA		
SUMMER BREAK HOME ASSIGNMENT (SUBJECT ENRICHMENT)-2025-26		
CLASS VIII		
SUBJECT	ASSIGNMENT	OBJECTIVE, MATERIALS, ETC.
ENGLISH	<p>Chapter 1: How the Camel Got Its Hump / The best Christmas present in the world-</p> <p>Q1. Give scientific reasons for How the camel got its hump and write its advantages in detail. OR Write a short essay (200-250 words) on "The Theme of Kindness and Generosity," exploring how the story, The best Christmas present in the world highlights these values.</p> <p>Chapter 2: The Ant and the Cricket -</p> <p>Q2. Analyze any fable, similar to the Ant and the Cricket and prepare a flow chart showing the sequence of the story with thumbnails of events.</p> <p>Q3. Attempt any one of the following -</p> <p>Art Piece:</p> <p>i. Make a video content or Audiobook Reciting and recording the poem - The Ant and The Cricket and share the contents as QR Coded format on a paper.</p> <p>ii. Design an invitation poster or card inspired by the story inviting your friends for the occasion (house party/ birthday party).</p>	<ul style="list-style-type: none"> - Combine your art pieces and essays into a cohesive project, using headings and subheadings. - Use visually appealing fonts, colors, and layouts. - Practice presenting your project, focusing on key points and insights. <p>This project integrates art and literature and science and technology allowing you to express your creativity while exploring the themes and morals of the stories.</p> <p>General Rubrics for English Project.</p> <p>Content Knowledge and Understanding.</p> <ul style="list-style-type: none"> - Depth of understanding and analysis of the topic - Relevance and accuracy of information <p>Creativity and Originality.</p> <ul style="list-style-type: none"> - Unique ideas and perspectives - Effective use of visuals, design, or other creative elements <p>Organization and Coherence.</p> <ul style="list-style-type: none"> - Clear structure and logical flow - Effective use of headings, subheadings, and transitions <p>Language, Grammar, and Technical Quality.</p> <ul style="list-style-type: none"> - Clarity, concision, and correctness of language - Technical aspects, such as QR code functionality or audio/video quality <p>This general rubric assesses the overall quality of the project, focusing on content, creativity, organization, and technical aspects.</p>
HINDI	<p>1. चार्ट पेपर पर मध्य प्रदेश के नक्शे को दर्शाते हुए सतना से जबलपुर की दूरी और जबलपुर से भोपाल की दूरी बताइए तथा मध्य प्रदेश के प्रसिद्ध खानपान, प्रसिद्ध नृत्य, प्रसिद्ध वस्तुएं तथा प्रसिद्ध मंदिर के बारे में लिखें।</p> <p>2. आपने अपनी गर्मी की छुट्टी कहाँ और किस प्रकार बीताई। इसके बारे में कम से कम 150 से 200 शब्दों में लिखें।</p>	<p>1 - सामग्री - चार्ट पेपर।</p> <p>2. उद्देश्य- इस गृह कार्य से बच्चे भूगोल, गणित तथा और भी अन्य जानकारी (जैसे टिकट पर ध्यान देना उनकी दूरी पर ध्यान देना) प्राप्त करेंगे।</p>
SANSKRIT	<p>1. चार्ट पेपर पर शब्दरूप को लिखें :- राजन्, मनु, वधू, पितृ, मातृ, फल, वारि, मधु, बालक।</p> <p>2. चार्ट पेपर पर दृश, अस, भू, खाद्, हस् का धातुरूप (पाँच लकार में लिखें)</p> <p>3. चार्ट पेपर पर सुभाषितानि के श्लोकों को लिखकर उसके अर्थों को लिखें।</p>	<p>निम्नलिखित शब्दों पदों से संस्कृत में वाक्य बनाएँ :- बालकः, पठति, पठिष्यामि, अपठत्, पठामि, राधा, पठतः, चलिष्यावः।</p> <p>उद्देश्य- इस गृह कार्य से छात्र संस्कृत में वाक्य बनाने का ज्ञान अर्जित करेगा।</p>

MATHEMATICS	<p>Write all properties of Rational number for Addition , Multiplication</p> <p>i).closure ii)Commutative iii)Associative iv)Additive identity and inverse v)Multiplicative Identity and inverse</p> <p>2. Write difference between Concave and Convex polygon give example through figure.</p> <p>3.Write definition of Concave and Convex Quadrilateral with their types and Properties of types.</p>	<p>Objectives:-</p> <p>i) Simplify Mathematical Operations:- Understanding these properties allows for more efficient computation and problem-solving, especially when dealt with large numbers or complex expressions.</p> <p>ii)Facilitate Understanding of Mathematical Structures: These properties are not just theoretical; they are applied in various fields, including computer science, engineering, and economics, to model and solve real-world problems</p> <p>iii)Enhance Problem-Solving Skills:-Familiarity with these properties aids in recognizing patterns, making predictions, and applying appropriate strategies to solve mathematical problems.</p> <p>Materials Required: -Chart Paper,Colored Markers/Pens,RulerScissors and Glue ,Colored Paper or Cardstock,Stickers or Decorative Items, Note book.</p>
SCIENCE	<p>Project : Make a poster and model showing formation of fossil fuels and How pressure works in real life</p>	<p>Materials Required: Chart paper, pencils, colours etc .</p> <p>Obj: To understand about fossil fuel.</p>
SOCIAL SCIENCE	<p>Prepare a project on the important personalities during the Revolt of 1857.</p> <p>Project ideas- Causes of the revolt, important personalities like Rani Laxmibai, Tantya Tope, Kunwar Singh, etc., and outcome of the revolt.</p>	<p>Integrate your project with all the subjects, do not use plastic file , make your project attractive and beautiful.</p> <p>Objective:- To create awareness regarding our historical heroes.</p>
COMPUTER	<p>Do the exercise of Chapter-1 Computer Network in your notebook. Draw a Network diagram of LAN with all network device in Chart paper.</p>	<p>Objective- To develop an idea of data and resources sharing in a Network.</p>
G.K	<p>1. Write and learn the state capitals. 2. Write the Preamble of India on an A4 sized sheet.</p>	<p>Also learn all the keywords of preamble.</p>