

Parent Syllabus
Co-Scholastic Skill Club Class VI 2025-2026

Month	Travel and Tourism	Design Thinking & Innovation	Handicrafts	Food & Baking	Mask Making	Aerobics	Western Band	MEDICAL SCIENCE AND FIRST AID	Mass Media	Digital Citizenship	Quiz Activity	Astronomy Club	Herbal Heritage
April & May	1. Introduction to Qutub Minar 2. Architectural Features of Qutub Minar 3. Historical Significance and Events 4. Preservation and Conservation	Introduction to Elements for Design and Story-creation Exploring Transitions in shapes and form Fundamentals and Elements of Design - Elements of Story/Narratives (Types, forms, structure) Pros and Cons of each problems will be discussed and accordingly selected and groups will be selected to work on the problems # Integration with SDG goals - Quality Education (4) - Gender equality (5) - Innovation and Infrastructure (9) - Reduced inequalities (10) - Responsible consumption and production (12) - Life below water (14) - Life on land (15)	<ul style="list-style-type: none"> Discuss about Handicraft Club Explain about activities and Time duration, financial literacy, Value education, neatness Coaster, Table Mat, Foot Mat Calculate the price of the Product and will be able to sell 	Topic: <u>Street food of India</u> 1. Bhel Puri 2. Aloo Tikki Chaat 3. Dahi Bhalla 4. Cucumber salad Topic: <u>Around the world</u> Subtopic: Sweet Corn Chaat Sprout Chaat/ Fruit Chaat	<ul style="list-style-type: none"> Introduction to mask making Preparation of material Creating a basic mask Discussion on various states of India, their cultures and use of mask in their dances and festivals 	Introduction to Basic concepts of Contemporary Dance. (Students will be able to understand the basics and musicality to perform Contemporary dance.)	Learning "Believer song by Imagine Dragons and Count on me by Bruno Mars" - Ability to analyze and understand the dynamics of musical themes • Performing skills – expressively through appropriate dynamics & feet. - Application of skills on showmanship and coordination with orchestra • Appropriate interpretation. • Independently express showmanship and composing different themes and songs with improvisations. - Applying theoretical knowledge and ability to perform solo and with the group.	INTRODUCTION to basic human physiology What is first Aid Logo and preparation of First Aid box MEDICAL DEVICES Oximeter, thermometer, stethoscope and blood sugar	1. Mass media definition • Functions of mass media • Types of mass media • Characteristics of mass media • Advantages and disadvantages of mass media • Models of communication 2. Basics of media literacy • Media effect theories • 11 stages of media literacy 3. Media literacy competencies, Introduction to holding cameras, parts of a camera 4. Composition in photography	Topic: : Welcome to digital citizenship Subtopics: • Right to equality • Right to freedom • Right against exploitation • Right to freedom of religion • Cultural and educational rights • Right to constitutional remedies Digital Citizenship Topic: Accessing Safe and Secure Website Subtopics: Digital footprint' and cookies Website safety Decoding domain extensions Digital footprint Spot fake URLs	Newspaper Reading Mock Quiz Heritage Topics Mock Quiz	-	Identify, name the plants and categorize them. Identify and name at least five plants according to the Category it belongs to. understand the term Growth Habit and its classification Know the name, origin and importance of lemongrass. Understand about the uses of lemongrass in cuisines.

July	<p>1. Preservation and Conservation</p> <p>2. Role of ASI (Archaeological Survey of India)</p> <p>3. Restoration and Maintenance Efforts</p> <p>4. Challenges in Preservation</p> <p>5. Public Awareness and Heritage Conservation Initiatives</p> <p>6. Educational trip to the Qutub Minar, where students will take on the role of guides.</p> <p>7. Interactive Engagement: Reflection, Discussions, and Photography Task</p>	<p>- To make a transition between two sets of shapes or forms.</p> <p>Pros and Cons of each problems will be discussed and accordingly selected and groups will be selected to work on the problems</p> <p># Integration with SDG goals</p> <ul style="list-style-type: none">- Quality Education (4)- Gender equality (5)- Innovation and Infrastructure (9)- Reduced inequalities (10)- Responsible consumption and production (12)- Life belows water (14)- Life on land (15)	<p>Ø Explain about activities and</p> <p>Time duration, financial literacy,</p> <p>Value education, neatness</p> <p>Ø Foot Mat, Cloth Bag</p> <p>Ø Calculate the price of the</p> <p>Product and will be able to sell</p>	<p>Topic: Summer delights and breakfast cooking</p> <p>Subtopic: -Cucumber Boat / Roll ups</p> <p>-Watermaleon Shake</p> <p>-Hung Curd Sandwich</p> <p>-Brownie</p> <p>-Aam Pana</p> <p>-Jal Jeera</p> <p>-Coconut dessert</p> <p>-Chia milk lassi</p> <p>-Mango drink</p> <p>Each child will be able to:</p> <p>1) prepare some interesting dishes to beat the heat.</p> <p>2) gather some insightful information on different dishes</p>	<p>●Introduction - state of Andhra Pradesh</p> <p>●Preparation of material</p> <p>● Creating the Butta Bommalu mask</p> <p>● Discussion on various steps of creating mask and its use by the dancers</p>	<p>Introduction to Basic concepts of Break Dance (Top rocks, Down rocks, Stunts & Freezes). (Students will be able to understand the flow and smoothness to perform on music.)</p>	<ul style="list-style-type: none">• Learning “Pirates of the Caribbean Theme Music and Conquest of Paradise”- Ability to analyze and understand the dynamics of musical themes• Performing skills – expressively through appropriate dynamics & feet.- Application of skills on showmanship and coordination with orchestra• Appropriate interpretation.• Independently express showmanship and composing different themes and songs with improvisations.- Applying theoretical knowledge and ability to perform solo and with the group.	<p>FIRST AID EMERGENCY MANAGEMENT</p> <p>Toothache</p> <p>Fainting,fracture</p> <p>choking</p> <p>Burns</p> <p>Bloody cut and Wounds</p> <p>What first should be taken for sudden</p> <p>When should you call in an emergency</p>	<p>1.Guidelines to Understand Media Messages: 'SOLAADS' Seven-Point Mode</p> <ul style="list-style-type: none">● Subject – Story narrative● Organization● Location● Applications● Source <p>2.Holy trinity in photography-exposure triangle</p>	<p>Topic: Introduction to Cyberbullying and Ethical Behaviour</p> <p>Subtopics: Bullying and cyberbullying</p> <p>The meaning and implication of the word 'Bullying</p> <p>'Potential victims of Cyber bullying</p> <p>DO'S and DON'T'S of being a victim of cyberbullying</p> <p>Case studies</p>		<p>- Orientation to SPACE Astronomy Club: Module 1</p> <ul style="list-style-type: none">- Comets and Asteroids: The Space Rocks- Sun: Our daytime star- Solar Observation: Safe Viewing Techniques- Astronomer's Tools (Club Kit)	<p>Name, origin and importance of lemongrass.</p> <p>Include lemongrass in different recipes.</p> <p>Grow lemongrass.</p>
------	---	--	---	---	--	--	---	--	---	--	--	---	---

August	<p>Hauz Khas Complex</p> <p>1. Introduction to Hauz Khas Complex Location and General Overview</p> <p>2. Brief History and Significance</p> <p>3. Role of Water Reservoirs (Hauz) in Medieval Delhi</p> <p>4. Basic Structure and Notable Features (Madarsa, Tomb, Mosque)</p> <p>5. Importance of Architectural Design in History</p> <p>6. Builders and Time Period</p> <p>7. Artistic Elements: Calligraphy and Stonework</p> <p>8. Everyday Life in the Sultanate Era</p> <p>9. Early Conservation Efforts</p> <p>10. Relationship Between Nature and Built Heritage</p>	<p>Sketching for Ideation + Exploration of Product Ideas</p> <p>Different Ideas for Sun-Dials</p> <p>Pros and Cons of each problems will be discussed and accordingly selected and groups will be selected to work on the problems</p> <p># Integration with SDG goals</p> <ul style="list-style-type: none">- Quality Education (4)- Gender equality (5)- Innovation and Infrastructure (9)- Reduced inequalities (10)- Responsible consumption and production (12)- Life below water (14)- Life on land (15)	<p>Ø Explain about activities and</p> <p>Time duration, financial literacy,</p> <p>Value education, neatness</p> <p>Ø Cloth Bag, Embroidery</p> <p>Ø Calculate the price of the</p> <p>Product and will be able to sell</p>	<p>Subtopic: Monsoon delights</p> <p>1-chivda chaat</p> <p>2- carrot cake</p> <p>3-Oreo Chocolate desert</p> <p>4-Fruit cream</p> <p>5-Bhel puri</p> <p>6-Sprout salad</p> <p>7-Baked wedges/ samosa</p> <p>-prepare some interesting dishes to enjoy the monsoon season.</p> <p>- list some interesting options to eat both sweet and salty dishes.</p>	<ul style="list-style-type: none">● Introduction - state of Himachal Pradesh● Preparation of material● Creating a Fagli mask● Discussion on various steps of creating mask and its use by the dancers	<p>Preparation of Aerobics Choreography (using different Props). [Students will be able to understand how the Choreography was made by combining all the Aerobics steps using props (Stepper, Pom Pom, Lezim, Hula Hoops etc.).]</p>	<ul style="list-style-type: none">• Learning “Faded by Alan Walker”- Ability to analyze and understand the dynamics of musical themes• Learning “Shape of You by Ed Sheeran”- Ability to analyze and understand the dynamics of musical themes• Performing skills – expressively through appropriate dynamics & feet.- Application of skills on showmanship and coordination with orchestra• Appropriate interpretation.• Independently express showmanship and composing different themes and songs with improvisations.- Applying theoretical knowledge and ability to perform solo and with the group.	<p>WOUNDS AND BLEEDING</p> <p>CLEANING AND APPLICATION</p> <p>How to control bleeding</p> <p>Home Remedies</p> <p>Different type of bandages</p> <p>Finger bandages</p> <p>Bandages for the foot, ankle and leg</p> <p>Bandage for shoulder and for the knee</p>	<ul style="list-style-type: none">• Colour theory in Photography• Camera angles• Creation of ETM BOOKLET BASE	<p>Fear of Missing Out (FOMO) and Your Mental Health Behaviour</p> <p>Subtopics:</p> <ul style="list-style-type: none">• The culture of social media posting and photo sharing• Their personal habits regarding screen time and social media usage		<ul style="list-style-type: none">- Creating a Sky Map- Directions in Daytime: Finding Cardinal directions- Project Paridhi: Measuring Earth’s Circumference	<p>Harvest and store lemongrass by freezing and drying.</p> <p>understand the herb and cuisines in where they are used</p> <p>identify and tell about its origin and importance</p>
--------	--	--	---	---	--	--	---	---	---	---	--	--	---

September	<p>Hauz Khas Complex</p> <p>1. Maintenance Needs and Preservation Challenges</p> <p>2. Importance of Responsible Tourism</p> <p>3. Basic Conservation Practices</p> <p>4. Role of the Archaeological Survey of India (ASI)</p> <p>5. Public Responsibility in Safeguarding Monuments</p> <p>6. Activities in Historical Spaces (Storytelling, Sketching, Exploratory Walks)</p> <p>7. Preparing for Educational Trip to Hauz Khas</p> <p>8. Planning and Research Tasks</p> <p>9. Role-Play as Tour Guides</p> <p>10. Reflection through Art, Poetry, or Report Writing</p>	<p>Environmental Design Project</p> <p>To solve problems using a process. A process that first understands users, identifies and analyses a problem or need, and researchs relevant information, after which ideas are explored and analysed, until an appropriate innovative solution to the problem or need is arrived at. -</p>	<p>Ø Explain about activities and</p> <p>Time duration, financial literacy,</p> <p>Value education, neatness</p> <p>Ø Embroidery, Handkerchief</p> <p>Ø Calculate the price of the</p> <p>Product and will be able to sell</p>	<p>Subtopic: Around the world</p> <p>1-oats energy balls</p> <p>2-carrot cake</p> <p>3- fruit corner</p> <p>4- Masala papad chaat</p> <p>5- Chia pudding</p> <p>6- Mini burgers</p> <p>7- Mini summer sandwiches</p> <p>8- Pudding</p> <p>Each child will be able to:</p> <p>1) prepare some interesting healthy dishes.</p> <p>2) make some exotic sweet dishes.</p>	<p>Masks for exhibition. DIY kit preparation.</p>	<p>Preparation of Aerobics Choreography (using different Props). [Students will be able to understand how the Choreography was made by combining all the Aerobics steps using props (Stepper, Pom Pom, Lezim, Hula Hoops etc.).]</p>	<ul style="list-style-type: none">• Learning “Faded by Alan Walker”- Ability to analyze and understand the dynamics of musical themes <ul style="list-style-type: none">• Learning “Shape of You by Ed Sheeran”- Ability to analyze and understand the dynamics of musical themes <ul style="list-style-type: none">• Performing skills – expressively through appropriate dynamics & feet.- Application of skills on showmanship and coordination with orchestra <ul style="list-style-type: none">• Appropriate interpretation.• Independently express showmanship and composing different themes and songs with improvisations.- Applying theoretical knowledge and ability to perform solo and with the group.	<p>Wounds and cleaning</p> <p>Continu.....</p> <p>DIY ,,,,</p> <p>First Aid Box preparation</p>	<ul style="list-style-type: none">• Colour theory in Photography• Camera angles• Creation of ETM BOOKLET BASE	<p>New Technology - Facial Recognition</p> <p>Subtopics:</p> <ul style="list-style-type: none">• How phones or other devices use fingerprint or face recognition to unlock the device• The concept of privacy, especially regarding law enforcement or governments		<p>-Astrophotography Level 1: An Introduction to DSLR Camera</p> <p>- Astrophotography Level 1: Working on a DSLR Camera</p> <p>-Rocket Science Level 1: Basics of Rocketry</p> <p>- Construction of Hydro Rockets</p>	<p>include mint in different recipes</p> <p>Learn how to grow mint..</p>

October	<p>Kotla Feroz shah</p> <p>1. Introduction to Kotla Feroz Shah</p> <p>2. Overview and Historical Background Feroz Shah Tughlaq and His Contributions</p> <p>3. Structure and Remains of the Fort</p> <p>Ashokan Pillar and Its Historical Importance</p> <p>4. Use of the Complex in the Tughlaq Period</p> <p>5. Cultural and Strategic Significance of the Fort</p> <p>6. Understanding Fort Architecture and Function</p> <p>7. Monuments as Historical Sources</p> <p>8. Importance of Conservation and Cleanliness</p>	<p>Ideation and Creative Options and short-listing of conceptsList all possible solutions on this matrix of (easy to implement vs difficult to implement on the horizontal axis and low cost vs high cost on the vertical axis) Pros and Cons of each problems will be discussed and accordingly selected and groups will be selected to work on the problems</p> <p># Integration with SDG goals</p> <ul style="list-style-type: none">- Quality Education (4)- Gender equality (5)- Innovation and Infrastructure (9)- Reduced inequalities (10)- Responsible consumption and production (12)- Life below water (14)- Life on land (15)	<p>Ø Explain about activities and</p> <p>Time duration, financial literacy,</p> <p>Value education, neatness</p> <p>Ø Embroidery, Handkerchief</p> <p>Ø Calculate the price of the</p> <p>Product and will be able to sell</p>	<p>Subtopic: Festivity</p> <p>1-Idli platter</p> <p>2-Mojito</p> <p>3-muffins</p> <p>4-bombay sandwich</p> <p>5-choco lava cake</p> <p>6-cookies</p> <p>7-pasta chaat</p> <p>8-mango with cream</p> <p>9- Laddoos</p> <p>10- Peda</p> <p>Skills-</p> <p>-Leadership</p> <p>-Creative</p> <p>-Bodily Kinaesthetic</p> <p>- co-operative</p> <p>Each child will be able to:</p> <p>1) prepare some dishes to enjoy the festive season.</p> <p>2) list some interesting options for baking as well as flameless cooking.</p>	<ul style="list-style-type: none">●Introduction - state of Jammu and Kashmir●Preparation of material● Creating a Hirran mask● Discussion on various steps of creating mask and its use by the dancers	<p>Preparation for SENIOR ATHLETIC MEET (Combining Contemporary, break dance and Aerobics). (Students will be able to understand how different styles were fused with Aerobics.)</p>	<ul style="list-style-type: none">• Learning “Demons by Imagine Dragons”- Ability to analyze and understand the dynamics of musical themes• Learning “Mexican Shuffle by Herb Alpert and Wheels by Billy Vaughn”- Ability to analyze and understand the dynamics of musical themes• Performing skills – expressively through appropriate dynamics & feet.- Application of skills on showmanship and coordination with orchestra• Appropriate interpretation.• Independently express showmanship and composing different themes and songs with improvisations.- Applying theoretical knowledge and ability to perform solo and with the group.	<p>DESCRIBE IMMUNITY, IMMUNIZATION AND VACCINATION</p> <p>Understand Immunity</p> <p>Types of Immunity</p> <p>History of Vaccination</p> <p>How does vaccination work</p> <p>Understand the basic First Aid Practice</p> <p>Enlist the Hygiene routine to be followed to ensure good health</p>	<p>Basics of writing in media</p> <ul style="list-style-type: none">• 7 c's of communication• Guidelines to understand media messages• Parts of a story• Structure in media stories writing a script• 3 Act structure• Camera angles	<p>Confirmation Bias</p> <p>Subtopics:</p> <ul style="list-style-type: none">• That machine learning algorithms identify stories, videos, and search results that they might like• That fake news sources exist on the internet		<p>- Launching of Hydro rockets</p> <p>- Stellarium: A Sky Simulation Software</p>	<p>harvest and store mint</p> <p>state the steps to propagate mint</p>
---------	---	---	--	--	--	--	---	--	---	--	--	--	--

November	<p>Kotla Feroz shah</p> <p>1. Maintenance and Restoration Challenges</p> <p>2. Role of ASI and Local Bodies: Respecting and Caring for Heritage Sites</p> <p>3. Patriotic Significance and Historical Memory</p> <p>4. Public Education through Monuments</p> <p>5. Planning an Educational Visit</p> <p>6. Pre-visit Study and Exploration</p> <p>7. Student-led Guided Walks</p> <p>8. Group Reflections (Drawing, Speech, Essay)</p>	<p>Creating Scenarios, Design mock-ups and detailing</p> <p>Select the best of your solutions/suggestions - create a scenario to demonstrate in 5 steps how to use your selected idea. You can use characters to build the scenario</p> <p>Pros and Cons of each problems will be discussed and accordingly selected and groups will be selected to work on the problems</p> <p># Integration with SDG goals</p> <ul style="list-style-type: none">- Quality Education (4)- Gender equality (5)- Innovation and Infrastructure (9)- Reduced inequalities (10)- Responsible consumption and production (12)- Life below water (14)- Life on land (15)	<p>Ø Explain about activities and</p> <p>Time duration, financial literacy,</p> <p>Value education, neatness</p> <p>Ø Items with Pap Mache</p> <p>Ø Calculate the price of the</p> <p>Product and will be able to sell</p>	<p>Subtopic: Fusion dishes</p> <p>1) cottage cheese platter</p> <p>2) brownie</p> <p>3) tortilla veggie wraps</p> <p>4) peanut chaat</p> <p>5) potato chaat</p> <p>Each child will be able to:</p> <p>1) prepare some interesting platters.</p> <p>2) support the platters with some sweet dish to make it a complete meal.</p>	<p>Introduction - state of Rajasthan</p> <ul style="list-style-type: none">●Preparation of material● Creating a Gavari mask● Discussion on various steps of creating mask and its use by the dancers	<p>Preparation for SENIOR ATHLETIC MEET (Combining Contemporary, break dance and Aerobics). (Students will be able to understand how different styles were fused with Aerobics.)</p>	<ul style="list-style-type: none">• Learning “Demons by Imagine Dragons”- Ability to analyze and understand the dynamics of musical themes• Learning “Mexican Shuffle by Herb Alpert and Wheels by Billy Vaughn”- Ability to analyze and understand the dynamics of musical themes• Performing skills – expressively through appropriate dynamics & feet.- Application of skills on showmanship and coordination with orchestra• Appropriate interpretation.• Independently express showmanship and composing different themes and songs with improvisations.- Applying theoretical knowledge and ability to perform solo and with the group.	<p>BALANCED DIET AND ITS IMPORTANCE</p> <p>Role of nutrition in the growth and development of the human body</p> <p>Effect of balanced diet on human health</p> <p>How balanced diet affects mental health and mood swings</p>	<p>Basics of writing in media</p> <ul style="list-style-type: none">• 7 c's of communication• Guidelines to understand media messages• Parts of a story• Structure in media stories writing a script• 3 Act structure• Camera angles	<p>Building Your Digital Profile</p> <p>Subtopics:</p> <ul style="list-style-type: none">• The importance of digital etiquette• That once they post something, they cannot take it back, even if they delete the post• How digital footprints shape how others perceive them• The fact that many colleges, universities, or future employers are likely to check their social media accounts before making a final offer• How to categorize positive and negative digital footprints		<ul style="list-style-type: none">- Understanding the Telescope- Hands on Telescope- Orientation of night sky-Night Sky through maps- Real time Night Sky Observation- Astrophotography during Module 01 Overnight- Telescope watch- Astronomy Day Preparation	<p>Identify common herbal remedies and their medicinal properties.</p> <p>Explain the historical and cultural significance of herbal medicine.</p> <p>Compare and contrast herbal remedies with modern medicine.</p> <p>Assess the benefits and potential risks of herbal treatments.</p> <p>Present research findings on a specific herbal remedy in a structured format.</p>
----------	---	--	--	--	--	--	---	---	---	--	--	---	--

December	<p>Tughlaqabad Fort</p> <p>1. Introduction to Tughlaqabad Fort</p> <p>2. Founder and Historical Background (Ghiyas-ud-din Tughlaq)</p> <p>3. Purpose and Strategic Location</p> <p>4. Unique Features of the Fort Design</p> <p>5. Strength of Fortifications and Defensive Architecture</p> <p>6. Stories and Legends Related to the Fort</p> <p>7. Life During the Tughlaq Period</p> <p>8. Use of Materials and Techniques in Construction</p>	<p>Creating Scenarios, Design mock-ups and detailing</p> <p>Cont.....</p> <p>Select the best of your solutions/suggestions - create a scenario to demonstrate in 5 steps how to use your selected idea. You can use characters to build the scenario.</p> <p>Pros and Cons of each problems will be discussed and accordingly selected and groups will be selected to work on the problems</p> <p># Integration with SDG goals</p> <ul style="list-style-type: none">- Quality Education (4)- Gender equality (5)- Innovation and Infrastructure (9)- Reduced inequalities (10)- Responsible consumption and production (12)- Life belows water (14)- Life on land (15)	<p>Ø Explain about activities and</p> <p>Time duration, financial literacy,</p> <p>Value education, neatness</p> <p>Ø Color and decorate the i</p> <p>Ø Calculate the price of the</p> <p>Product and will able to sell</p>	<p>Christmas and break time</p> <p>1) Cup Cake</p> <p>2) oatmeal berries smoothie</p> <p>3) bread cake</p> <p>4) chocolate biscuit pops</p> <p>5) pizza platter</p> <p>6) mini cheese cake</p> <p>7) biscuit cake</p> <p>8) Christmas Santa crackers (appetiser)</p> <p>Each child will be able to:</p> <p>1) prepare some interesting christmas dishes and make it memorable.</p> <p>2) prepare items that are sweet and healthy which can be taken by all age groups.</p>	<p>Introduction - Union Territory Ladakh</p> <ul style="list-style-type: none">●Preparation of material● Creating a Chham mask● Discussion on various steps of creating mask and its use by the dancers	<p>Technical Rehearsals (fine tuning overall performance using Props) for SENIOR ATHLETIC MEET. (Students will be able to confidently present themselves.)</p>	<ul style="list-style-type: none">• Learning “Harry Potter Theme and Godfather Theme”- Ability to analyze and understand the dynamics of musical themes• Performing skills – expressively through appropriate dynamics & feet.- Application of skills on showmanship and coordination with orchestra• Appropriate interpretation.• Independently express showmanship and composing different themes and songs with improvisations.- Applying theoretical knowledge and ability to perform solo and with the group.	<p>EFFECT OF HEAT AND COLD ON SENSORY ORGANS OF OUR BODY</p> <p>What are the common symptoms of heat exhaustion</p> <p>How can we prevent heat related illness during hot weather</p> <p>How can you protect yourself from cold temperature</p> <p>Common diseases in summer and winter</p> <p>Sunburns and hypothermia</p> <p>Definition</p> <p>Prevention</p> <p>First Aid</p>	<ul style="list-style-type: none">• Basics of Video Processing• Shoot• Video editing software	<p>Exploring the Future of Our Digital World</p> <p>Subtopics:</p> <ul style="list-style-type: none">• The terms ‘big data analytics’, ‘machine learning’, and ‘algorithms’• How data is being collected and used to understand customer preferences and develop new products	<p>Astronomy Day</p>	<p>Identify and describe key Indian herbs and their medicinal properties.</p> <p>Explain the historical and cultural significance of Indian herbs in traditional medicine systems (e.g., Ayurveda, Siddha, Unani).</p> <p>Analyze the role of herbs in modern medicine and compare them with synthetic drugs.</p>
----------	---	---	---	---	---	--	--	--	---	--	----------------------	---

January	<p>Tughlaqabad Fort</p> <p>1. Present Condition and Need for Conservation</p> <p>2. Threats to Heritage Sites (Encroachment, Pollution, Vandalism)</p> <p>3. Role of ASI in Restoration</p> <p>4. Promoting Civic Awareness Among Students</p> <p>5. Visit Planning and Exploration</p> <p>6. Guided Role-Plays and Presentations</p> <p>7. Creative Reflection Activities (Model Making, Poster Creation, Role Play)</p> <p>8. Encouraging Heritage Stewardship through School Clubs</p>	<p>Final Design Solution Presentation. Set up an exhibition of these projects in your classroom/exhibition room and invite other staff and students to come and see what you have done.</p> <p>Pros and Cons of each problems will be discussed and accordingly selected and groups will be selected to work on the problems</p> <p># Integration with SDG goals</p> <ul style="list-style-type: none">- Quality Education (4)- Gender equality (5)- Innovation and Infrastructure (9)- Reduced inequalities (10)- Responsible consumption and production (12)- Life belows water (14)- Life on land (15)	<p>Ø Explain about activities and</p> <p>Time duration, financial literacy,</p> <p>Value education, neatness</p> <p>Ø Crosio</p> <p>Ø Calculate the price of the</p> <p>Product and will be able to sell</p>	<p>Subtopic: Winter delights</p> <p>1) Healthy burger</p> <p>2) healthy street food</p> <p>3) hot chocolate</p> <p>4) coffee</p> <p>5) paneer and vegie wrap</p> <p>6) stuffed bell peppers</p> <p>Each child will be able to:</p> <p>1) prepare some interesting dishes to beat the cold.</p> <p>2) list some interesting options for flameless yet tasty food.</p>	<p>Introduction - state of West Bengal</p> <ul style="list-style-type: none">●Preparation of material● Creating a Gomira mask● Discussion on various steps of creating mask and its use by the dancers	<p>Preparation for S.A.Presentation using New Choreography (Contemporary, Break Dance & Stunts). (Students will be able to confidently present themselves.)</p>	<ul style="list-style-type: none">• Learning “Bohemian Rhapsody by Queen”- Ability to analyze and understand the dynamics of musical themes <ul style="list-style-type: none">• Learning “Bella Ciao by La Casa De Papel”- Ability to analyze and understand the dynamics of musical themes <ul style="list-style-type: none">• Performing skills – expressively through appropriate dynamics & feet.- Application of skills on showmanship and coordination with orchestra <ul style="list-style-type: none">• Appropriate interpretation. <ul style="list-style-type: none">• Independently express showmanship and composing different themes and songs with improvisations.- Applying theoretical knowledge and ability to perform solo and with the group.	<p>FIRST AID FOR DOG BITE AND SNAKE BITE</p> <p>What should we do after these bites</p> <p>What kind of vaccination do require</p> <p>RABIES</p> <p>Definition</p> <p>Prevention</p> <p>First Aids</p> <p>Types of snakes</p> <p>Venomous</p> <p>nonvenomous</p>		<p>Exploring Digital Careers Subtopics:</p> <ul style="list-style-type: none">• The basics of big data and machine learning• The definition of a ‘white hat hacker’ and what it means to be an ethical hacker			<p>Demonstrate knowledge of various herbs, their medicinal properties, and cultural significance..</p> <p>Present well-researched information on herbal remedies and conservation efforts..</p>

