

Golden Jubilee School, Jalna

Annual Plan 2025-26

Class 4

Month	Subject	Syllabus
April	English	Ls 1: The First Tremors Sports is Fun! Ls 2: Black Beauty Grammar: Sentences, Phrases ,Question tags
	Hindi	पाठ १०- मनकू चाँदनी चौक में , पाठ २- लक्ष्य पर तीर व्याकरण - संज्ञा के भेद, वाक्य के भेद, गिनती १ से १००
	Marathi	मुळाक्षरे उजळणी १८) माझा अनुभव - १ २३) माझा अनुभव - २ २९) मी सगळ्या भाज्या खाणार व्याकरण - नाम, अंक १ ते २०
	Maths	1.Large Numbers(7), 2.Addition(2)
	EVS and SST	Scie-L-1, Food & Digestion Scie-L-2, Teeth & Microbes SST-L-1, I love my India
	Art	Family drawing Musical instrument drawing
	Music	What is a raag, Raag Bhupali introduction - Singing alankar in thaat kalyan, aaroha, avroha, pakad, vadi samvadi, time of singing, aalap and composition Raag Bhupali - composition notes and lyrics Roman numeral song - "I is one II is two" Alankars 9 and 10

	ATL	<p>What is STEM Education?</p> <ul style="list-style-type: none"> •What is Robotics? • What can robots do? • What can't robots do? • How are robots useful? • How robots are different from machine? <p>Famous inventors and their inventions</p>
	Computer	<p>Managing Files & Folders</p> <p>Desktop Icons & Taskbar Usage</p> <p>Shortcut Keys & Basic Commands</p> <p>Maths operator in Scratch- Arithmetic operators, comparison operator Maths function.</p>
June	English	<p>Ls 2 :Come out with me</p> <p>Ls 3: Skipping Shoes</p> <p>Creative writing: Paragraph writing</p> <p>Grammar : Nouns, Subject and Predicate</p>
	Hindi	<p>कविता १.जंगल कैसा लगे निराला पाठ ३- तान और ताल, व्याकरण - सर्वनाम के भेद, अनुच्छेद लेखन</p>
	Marathi	<p>३) मुलांनी काढलेली चित्रे - १</p> <p>२०) मुलांनी काढलेली चित्रे - २</p> <p>५) गाऱ्या गाऱ्या भिंगोऱ्या</p> <p>व्याकरण - सर्वनाम, बाराखडी</p> <p>सृजनात्मक लेखन - चित्र वर्णन</p>
	Maths	<p>2.Addition(2),</p> <p>3.Subtraction(4)</p>
	EVS and SST	<p>SST- L-2, The northern mountains</p> <p>SST- L-3, The northern & Coastal Plains</p> <p>Scie- My Family</p>

	Art	Self-portrait drawing or other Jumping frog with origami
	Music	Revision of Raag Bhupali and introduction of taans Revision of alankars 1 - 10 Prayer songs
	ATL	<p>Design Thinking & Creativity</p> <ul style="list-style-type: none"> ● Objective: To develop problem-solving skills through creative thinking. ● Skills: <ul style="list-style-type: none"> ○ Observation and ideation. ○ Generating solutions for real-world problems. ○ <p>Basic Electronics and Circuits</p> <ul style="list-style-type: none"> ● Introduction to electricity and circuits. ● Circuit components: LED, resistors, batteries, switches. ● Series and parallel circuits.
	Computer	<p>Scratch story using message broadcast</p> <p>Microsoft Powerpoint & Google Slides</p> <p>Use different slide layouts (Title, Content, Blank, etc.)</p> <p>Slide designs & themes</p> <p>Text Formatting</p> <p>Inserting Objects</p> <p>Transitions & Animations</p> <p>Multimedia Feature</p>
July	English	<p>Ls 3: The Rain</p> <p>Ls 4 : The Nightinagle of India</p> <p>Grammar: Pronouns</p>
	Hindi	<p>पाठ १४- चंदामामा की माँ , कविता ४- दादी जी की चिड़ियाँ,</p> <p>व्याकरण- विलोम शब्द, Exam Revision</p>
	Marathi	<p>१) झाड</p> <p>२) मैत्री</p> <p>व्याकरण - विरुद्धार्थी शब्द, वचन</p> <p>सृजनात्मक लेखन - परिच्छेद लेखन</p>

	Maths	10.Time(6)
	EVS and SST	Scie- L-6, Plants: Preparing & Storing food Scie- L-7,Plants: Living & Surviving / SST- L-12, Our Forests Scie-L-4, The Right Clothes to wear
	Art	Zentangle-inspired art Solar system drawing
	Music	Raag Bhupali with taans on instrument March past band practice and selections
	ATL	Introduction to sensors and actuators. Basics of motors and movement. Types of Actuators <ul style="list-style-type: none"> • Electrical Actuators • Hydraulic Actuators. Proximity sensor using MIT app inventor
	Computer	Canva – Graphic Design & Creativity <ul style="list-style-type: none"> • Choosing and customizing templates • Understanding drag-and-drop functionality • Adding and formatting text (fonts, size, color, effects) • Working with shapes, icons, and stickers • Uploading and using images • Using stock photos & illustrations from Canva • Basic photo editing (Crop, Adjust, Filters, Effects) • Adding animations to elements and text • Creating short animated videos • Exporting videos as MP4 or GIF Conditional formatting in Excel.
August	English	Ls 5 : The Rarest Animal of All Candle Song Grammar : Articles , Adjectives Creative Writing : Thank you note
	Hindi	पाठ १२- जैसलमेर की रत्नावती, कविता ८- नटखट फागुन ,पाठ ५-चमत्कारी हाँडा व्याकरण - विशेषण के भेद (गुणवाचक और संख्यावाचक विशेषण) सृजनात्मक लेखन - संवाद लेखन

	Marathi	१६) चतुर कासव २५) संगणक २७) धाडसी झुगी ३०) खुर्ची आणि स्टूल व्याकरण - काळ, क्रियापद, अंक १ ते ६०
	Maths	4.Multiplication(7), 13.Data handling(3)
	EVS and SST	SST –L-6, Our climate /Scie- L-12, weather part only SST- L-4,The Western desert SST- L-5,The Southern Plateaus & the Islands Scie- L-5, Solids , liquids and gases
	Art	Quotes-making for a library Madhubani painting
	Music	Patriotic songs - National song Patriotic songs - Jhanda uncha rahe humara Playing alankars and rhythms on instruments
	ATL	Introduction to IR sensor Components of an IR Sensor: Working Principle: Types of IR Sensors: Applications of IR Sensors in ATL Projects. Project using IR sensor

	Computer	<p>Scratch Sensing Blocks</p> <p>Touch & Collision Detection</p> <ul style="list-style-type: none"> • (Touching [Object]?) – Detects if a sprite touches another sprite. • (Touching Color [Color]?) – Checks if a sprite touches a specific color. <p>Mouse & Keyboard Inputs</p> <ul style="list-style-type: none"> • (Mouse Down?) – Detects mouse click. • (Mouse X/Y) – Gets mouse position. • (Key [] Pressed?) – Checks if a key is pressed. <p>Creating Flipbook using HTML5</p>
September	English	<p>Ls 6: Little Benjamin</p> <p>When flowers woke each morning</p> <p>Grammar: Verbs</p>
	Hindi	<p>बेतला उद्यान की सैर</p> <p>व्याकरण - कर्ता और क्रिया , कर्म के आधार पर क्रिया के भेद</p> <p>Exam Revision</p>
	Marathi	<p>११) शब्दपट वाचूया</p> <p>१२) शब्दांशी खेळूया</p> <p>१९) आगगाडी</p> <p>व्याकरण - कर्ता, कर्म, क्रियापद</p>
	Maths	5.Division(6)
	EVS and SST	<p>SST- L-7, Our soils</p> <p>SST-L-8, Our Agriculture</p>
	Art	<p>Diy Wall hanging</p> <p>Bottle art with ceramic</p>
	Music	<p>Raag yaman introduction - Singing alankar in thaat kalyan, aaroha, avroha, pakad, vadi samvadi, time of singing, aalap and composition</p> <p>Raag yaman - composition notes and lyrics</p>

	ATL	<p>Breadboard</p> <p>Parts of breadboard</p> <p>How to use breadboard</p> <p>Making simple circuit using breadboard</p> <p>Project- Light up an LED and simple switch circuit</p>
	Computer	<p>Image & Video Editing</p> <p>Image Editing (Apps: Canva, paint, Microsoft picture manager)</p> <p>Basic Editing – Crop, resize, adjust brightness & contrast</p> <p>Background Removal – Remove & change backgrounds (Canva, Remove.bg)</p> <p>Text & Stickers – Add captions, emojis & decorative elements</p> <p>Exporting – Save as PNG, JPG, GIF</p> <p>Video Editing Topics</p> <ol style="list-style-type: none"> 1. Trimming & Cutting – Remove unwanted clips 2. Transitions & Effects – Apply fade-in, fade-out, and animations 3. Text & Captions – Add subtitles and titles 4. Exporting – Save in MP4, AVI, MOV (HD & 4K)
October	English	<p>Ls 7: The boy who wanted to read</p> <p>Grammar: Subject - Verb Agreement</p> <p>Creative writing: Diary Writing</p>
	Hindi	<p>कविता १३-मेरे नाम नानी का पत्र</p> <p>व्याकरण लिंग, वचन</p>
	Marathi	<p>७) अक्षरजाळे</p> <p>८) गंमत कोडे</p> <p>१०) ओळखा पाहू</p>
	Maths	<p>5.Division(2),</p> <p>11.Money(2)</p>
	EVS and SST	<p>Scie- L-8, Animals: How life goes on</p> <p>Scie- L-9, Animals: Living & Surviving</p>
	Art	<p>Beautiful handmade lanterns with bottle</p> <p>Creative doodling</p>

	Music	Raag Bhupali, Raag Yaman and prayer songs revision	
	ATL	3D designing using tinkercad	
	Computer	Artificial Intelligence (AI) What is Artificial Intelligence? AI in Everyday Life – Smart assistants, games, and smart devices. Machine Learning Basics AI & Robotics Ethics of AI	
November	English	Ls 7 : The Wind Ls 8 : A Dream Come True Grammar:Tenses	
	Hindi	पाठ ९- मेरा बचपन, पाठ ११- छक्के पे छक्का, पाठ १५-ऐसा भी होता है काल के भेद, कहानी लेखन	व्याकरण-
	Marathi	९) वाचूया, गिरवूया १४) खेळातील स्वयंपाक २१) बसस्थानक ३१) आपलं वाचनालय व्याकरण - विशेषण, अंक १ ते ६० सृजनात्मक लेखन - संवाद लेखन	
	Maths	11.Money(3), 6.Factors and multiples(3)	
	EVS and SST	SST-L-9, Our Industries SST-L-10, Transport & Communication Scie-L-11, The earth & its neighbours	
	Art	Object drawing Water colour painting	
	Music	God still loves the world Sarva Dharma prarthna and 7 beat rhythm on three-set. Orchestra music	

	ATL	<p>Introduction to Touch sensor</p> <p>Components of an Touch Sensor:</p> <p>Working Principle:</p> <p>Types of Touch Sensors:</p> <p>Applications of Touch Sensors in ATL Projects:</p> <p>Simple Breadboard Project – LED Circuit</p>
	Computer	<p>Scratch-</p> <p>My Blocks (Custom Blocks)</p> <ol style="list-style-type: none"> 1. Introduction to My Blocks – What are custom blocks? 2. Creating a Custom Block – Steps to define a new block. 3. Adding Inputs to My Blocks – Using numbers, text, and booleans. 4. Using My Blocks in Projects – Simplifying complex code <p>Google sheet</p> <p>Data entry, formatting, simple calculations.</p> <p>Formulas & Functions – SUM, AVERAGE, IF, FILTER</p>
December	English	Ls 9: Madam Air Wants a Change
	Hindi	<p>पाठ १७- दूँगी फूल कनेर के</p> <p>Exam Revision</p>
	Maths	6.Factors and multiples(2), 12.Patterns(2)
	Marathi	६) फरक ओळखा
	EVS and SST	SST- History of Chhatrapati Shivaji Maharaj
	Art	<p>Creating abstract art</p> <p>Creative sceneries</p>
	Music	Orchestra music

	ATL	Android Game using MIT app inventor Paper Circuit Card
	Computer	Making QR Codes <ol style="list-style-type: none"> 1. Introduction to QR Codes – What are QR codes and how they work? 2. Types of QR Codes – URLs, text, contact info, Wi-Fi, payments, etc. 3. Creating QR Codes Using Free Tools – <ul style="list-style-type: none"> o QR Code Generators (QR Code generator) o Google Sheets (Using formulas) 4. Customizing QR Codes – Adding colors, logos, and designs. Practical Uses of QR Codes – Education, marketing, attendance, payments. Hands-on Activity – Create and scan a QR code for a project.
January	English	Ls 9 : A Happy Ending Ls 10: How rabbit became real Grammar : Adverbs, Prepositions
	Hindi	पाठ १९- बेर, पाठ २० - कबीर के दोहे, पाठ १८- समुद्र नीला क्यों है ? व्याकरण क्रियाविशेषण, संबंधबोधक
	Marathi	१३) ओळखूया, सांगूया १७) पाहा, पण.... २४) ईद २६) आमचे चुकले व्याकरण - अंक १ ते १०० सृजनात्मक लेखन - कविता लेखन
	Maths	8.Metric Measures(6), 9.Geometry(3)
	EVS and SST	SST- I-11, Our Natural Resources SST-L-14, Our Mineral Resources SST-L-13, Our Water Resources/ Scie- L-12, Air & water / Scie- L-13, A clean world
	Art	Art exhibition
	Music	Patriotic songs - National song Patriotic songs - Jhanda uncha rahe humara Orchestra music

	ATL	<p>Sensors with MIT app</p> <p>Tinkercad code blocks</p> <p>Create a useful project using recycled materials</p>
	Computer	<p>Scratch story using Motion, control, sensing, Looks, Myblocks, operator, variable</p> <p>Short keys- File Management Shortcut Keys, Text Formatting Shortcut Keys, Navigation & Window Management, Internet Browser Shortcuts</p> <p>AI Features in PictoBlox</p> <p>AI for Sentiment Analysis – Detect emotions from text input</p>
February	English	<p>Ls11: James and the Giant Peach</p> <p>Grammar : Conjunctions</p> <p>Creative Writing: Informal Letter</p>
	Hindi	<p>पाठ ७- चोपड़ा चाचा की भेंट पाठ १६- श्रीनगर से पत्र , पाठ २१- सागर के देश में व्याकरण समुच्चयबोधक , पत्र लेखन</p>
	Marathi	<p>२८) प्रश्न</p> <p>२२) स्वच्छ घर, स्वच्छ परिसर</p> <p>व्याकरण - समानार्थी शब्द, लिंग</p> <p>सृजनात्मक लेखन - कथा लेखन, घोषणा वाक्य</p>
	Maths	<p>9.Geometry(3),</p> <p>7.Fractions(6)</p>
	EVS and SST	<p>Scie- L-10, Force, Work & Energy</p> <p>SST-L-17, Our rich Culture</p> <p>SST-L-18, Our Rights & Duties</p> <p>SST-L-19, Local self-government in cities</p>
	Art	Art Exhibition
	Music	<p>Raag Bhupali, Raag yaman and prayer songs revision</p> <p>Orchestra music</p>

	ATL	<p>Renewable Energy & Sustainability</p> <ul style="list-style-type: none"> • Solar Energy & Wind Energy • Recycling & Upcycling <p>Innovative uses of waste plastic</p> <p>Breadboard circuits using LDR circuit</p>
	Computer	<p>Scratch Game- Clicker game, racing game</p> <p>Creating AR & VR</p> <ol style="list-style-type: none"> 1. Introduction to AR & VR – Basics, differences, and real-world uses. 2. Creating AR Experiences 3. Creating VR Worlds 4. Project Ideas – Virtual classroom. 5. Hands-on Activity – Build a basic AR or VR experience.
March	English	Revision
	Hindi	Revision
	Marathi	Revision
	Maths	Revision
	EVS and SST	Revision
	Art	Fantasy landscapes
	Music	Revision
	ATL	Revision
	Computer	Revision