

Golden Jubilee School, Jalna

Annual Plan 2024-25

Class 5

Month	Subject	Syllabus
April	English	1) Oliver in the Country 2) It's Raining in My Bedroom Grammar- Kinds of sentences, Interjections.
	Hindi	६. लिटल मास्टर का कमाल १५. क्रांति की मशाल संज्ञा के भेद, उद्देश और विधेय, विशेषण
	Marathi	२. हत्तीची चातुर्य (चित्रकथा) ३. खेळया शब्दांशी ४. ही पिसे कोणाची ? व्याकरण - शब्द निर्मिती, प्रत्येयकारी शब्द, नाम आणि सर्वनाम
	Maths	Ch. 7 Geometry
	EVS and SST	1) Plants : Increasing the Numbers (SCI)
	Art	Know your Pattern(Line art), Line Art With madubani design Symphony of colours the peacock elegance
	Music	Raag Bheemplasi - Aaroha, avroha, pakad and aalap Raag Bheemplasi - composition Teentaal - 16 beats (Sining raag and alankars in the same beat) Roman Numerals song
	ATL	What is STEM Education? • What is Robotics? • What can robots do? • What can't robots do? • How are robots useful? • How robots are different from machine?
	Computer	AI and Machine learning: Introduction to AI and Machine Learning. Animaker application - Designing character and adding motion, action and text. Scratch story using extension
June	English	1) Tenali Meets an Emperor 2) The Aunt and Amabel 3) Our Strange Lingo Grammar- Subject & Predicate Types of Nouns, Pronouns.
	Hindi	१. कहानीयों की कहानी

		१७. तारमंडल की सैर कहानी लेखन के नियम
	Marathi	कविता १ - नाच रे मोरा कविता ५ - डराव डराव ६. ऐक्या. खेळ्या. व्याकरण- यमक, शब्दांची पुनरावृत्ती करून निर्माण होणारे शब्द, एकाच शब्दाचे दोन अर्थ होणारे शब्द, क्रियापद, विशेषण सृजनात्मक लेखन- कवितेला कथेमध्ये रुपांतरीत करणे.
	Maths	Large Numbers
	EVS and SST	2) Food and Health (SCI) 1) Know your planets (SST) 2) Parallels and Meridians(SST)
	Art	Silhouette painting and Drawing, Watercolor Painting (Affirmation writing)
	Music	1. Alankars 11 and 12 2. playing alankars on instruments 3. revision of raag bheemlasi 4. Hymn - Just like a child and god still loves the world. Class test
	ATL	What is IR proximity sensor. How IR sensor works Object Detector app Paper circuit
	Computer	Certificate Design using Canva. Introduction to pictobox app(Artificial intelligence and machine learning based app). Object detection program: using object detection extension(Pictobox).
July	English	1)A Little World of Mud Grammar- Articles.
	Hindi	२. नन्ही सहेली लिंग के भेद, वचन के भेद, संज्ञा के भेद , गिनती ४१ से ७० तक
	Marathi	७. खेळत खेळत वाचूया कविता - ८. कोणापासून काय घ्यावे? वाचन कौशल्य, लेखन कौशल्य, श्रवण कौशल्य, शब्दार्थ
	Maths	2. The Four Fundamental Operations

	EVS and SST	3.Safety and First Aid (SCI) 4) Houses All Around (SCI)
	Art	Cloth bag with hand painting. Craft Nameplate making with waste material
	Music	1. March past band and advanced rhythms on drums. 2. Raag Bhupali on instruments 3. learning songs on instruments
	ATL	Light with IR Sensor Logic behind touch sensor How touch sensor works Intensity control of LED
	Computer	Cyber Clubs: Important concepts related to cyber crime, cyber security. Boat Game in scratch:Design own backdrop, using motion,looks,operator, variable blocks. Google sheet- sharing and locking Google sheet, adding charts, sum and count formula.
August	English	1)Nature Is What We see 2)Going to Neverland 3)Jawaharlal Nehru Grammar- Types of Adjectives, Question tags, Degree of comparison, Transitive-Intransitive verbs.
	Hindi	५. सपनों का जहाँ २३. डायनासौर की कहानी ७. पाँच पर्यायवाची शब्द, कविता लेखन, विशेषण के भेद, श्रुतिसम भिन्नार्थक शब्द , गिनती ७१ से १०० तक
	Marathi	९. सिंह आणि बेडूक (चित्रकथा) कविता -१०. बैलपोळा ११. इंधनबचत व्याकरण- संदेश लेखन, शब्दनिर्मिती, जोडशब्द, श्रुतीसम भिन्नार्थक शब्द. सृजनात्मक लेखन- कथालेखन, कविता लेखन
	Maths	3. Factors and Multiples
	EVS and SST	10) Environmental Pollution (SST) 11) E for Environment (SST) 15. Changes in our environment.(SCI) 6) Soil Erosion and Conservation (SCI)
	Art	Still Life Drawing - with real fruit Different drawing with Buddha with doodle art
	Music	

		<p>1. Patriotic songs 2. playing instruments</p>
	ATL	<p>Principle and Working of NOT Gate Principle and Working of AND Gate Principle and Working of OR Gate</p>
	Computer	<p>Introduction to HTML: What is tag, Use of HTML language <HTML>, <Body>, <title>, <P> tag Run First Program of HTML</p>
September	English	<p>1) God Save the Beetle Grammar- Subject -verb agreement.</p>
	Hindi	<p>१२. हवा रानी को चाहिए बदलाव १६. सरिता प्रदूषण के दुष्परिणाम, पेड़ों का महत्व, निबंध लेखन</p>
	Marathi	<p>१२. बोलावे कसे? १३. अनुभव -१ व्याकरण- नाम, सर्वनाम, क्रियापद, विशेषण. निबंध लेखन- इंधन बचतीचे महत्व, चांगले बोलण्याचे फायदे.</p>
	Maths	Fractions
	EVS and SST	7) Rocks and Minerals (SCI) 5) Solids, Liquids and Gases (SCI)
	Art	Glass painting on small square glass, Glass Different memory drawing topics.
	Music	Raag Bhairav - Aaroha, avroha, pakad and aalap Raag Bhairav composition Raag Bhairav alankars on instruments Class test
	ATL	3D design using tinkercad Making Monuments(mirror tool, grouping, ungrouping, locking, shapes, hiding design) Basics of Arduino
	Computer	Apple and basket game in scratch : Touching mouse pointer, go to x and y, change y, change x, forever, repeat, if then, X position, Y position, operators instructions. Internet concept: URL, WWW, browser, hub, router.
October	English	<p>1) The Secret 2) Vocation Grammar- Tenses,</p>
	Hindi	<p>४. कागज के लिफाफे ११. अमीर ख़ुसरो की पहलियाँ</p>
	Marathi	<p>१४. चित्रसंदेश कविता- १५. नदीचे गाणे १६. मी नदी बोलते.. १७. आमची सहल</p>

		सृजनात्मक लेखन- सुचना लेखन, सुवचने लेखन, कविता लेखन, आत्मकथा लेखन.
	Maths	5. Decimals & 6. Percentage
	EVS and SST	13) Our Earths Natural Satellite (SCI) 3) Movements of Earth (SST) 11) Animals Everywhere(SCI)
	Art	Wall hanging and Quilling art Flower art with different flowers with pencil shading
	Music	Raag Bheemplasi and Raag bhairav revision Alankars 1-12 revision Advanced drum rhythms and march past band practice
	ATL	AI image generator app Connecting LED and breadboard with arduino
	Computer	Animated background video making using FlexClip.com Animated video: use of Template, Media, Video, Images, Audio, Effect, Tools.
November	English	1)The Rescue 2)Spring Grammar- Active and Passive voice.
	Hindi	२०. बिजली चोर २१. रहीम के दोहे वाक्यांश के लिए एक शब्द
	Marathi	१८. पैशांचे व्यवहार १९. अनुभव -२ २०. गमतीदार पत्र व्याकरण- विरुद्धार्थी शब्द, एकाच शब्दापासून अनेक शब्द निर्माण करणे, विरामचिन्हे (पूर्णविराम, स्वल्पविराम, प्रश्नचिन्ह)
	Maths	8. Perimeter, Area and Volume
	EVS and SST	9) Our Skeletal System (SCI) 10) Our Nervous System (SCI)
	Art	One Point perspective With Shape, Cloth painting activity activity with Dupatta, Tshirt
	Music	1. Learning alankars from different scales - C# and D# 2. Learning songs from D# scale 3. Raag yaman on instruments.
	ATL	Learning to use soldering gun Intensity control of LED ,Buzzer with switch
	Computer	HTML form: Label, Texbox, Radio button, submit button, checkbox, dropdown list, textarea. Shooting Game in scratch:
	English	1)The Treasure Hunt

December		Grammar- Direct Indirect speech.
	Hindi	३. चंदू चाचा ने तस्वीर टाँगी काल के भेद
	Marathi	कविता- २१. छोटेसे बहिणभाऊ २२. वाचूया. लिहूया. सृजनात्मक लेखन- कवितेचा भावार्थ लेखन, माहिती लेखन
	Maths	Measurements
	EVS and SST	14) Natural Disasters (SCI +SST) 12) Our Life Supports (SCI) 5) Weather and Climate (SST)
	Art	White Canvas shoes Painting - Acrylic painting
	Music	Revision and class tests
	ATL	Light with IR Sensor & Laser on pressing Button. Paper circuit of birthday candle
January	Computer	Introduction of Python . Installation of Python software. Variable Declaration. First Program in Python .
	English	1)A Fishy Story 2)Summer Sun Grammar- Adverbs, Prepositions and prepositional phrases.
	Hindi	१८. शुभा मुद्गल से बातचीत ९. धूप १०. झाड़ू लगाता राजा १९. सतरंज में मात विलोम शब्द, मुहावरे का अर्थ, चित्र वर्णन, निबंध लेखन
	Marathi	२३. प्रामाणिक इस्त्रीवाला २४. ऐका. पहा. करा. २५. मालतीची चतुराई व्याकरण- वाक्प्रचार, लिंग, क्रियापद, समानार्थी, विरुद्धार्थी, जोडशब्द कृतियुक्त उपक्रम- मुखवटा तयार करणे.
	Maths	10. Time & 11. Money
	EVS and SST	11) Force and Energy (SCI) 4) Major Landforms (SST) 6) Land of Dense Forest (SST)
	Art	Art exhibition
	Music	Patriotic songs God still loves the world, The rain
	ATL	3D printing making STL file of 3D design Glowing of LED with LDR Arduino coding
Computer	Video cropping, editing, merging. New year animated video making. Greeting Card making(greenisland.com).	
February	English	1)Folk Dances of India

		Grammar- Conjunctions.
	Hindi	१३. प्रजापालक नवाब २४. शिल्प संग्रहालय की सैर ८. ओणम की रंग विरामचिन्ह, अनेकार्थी शब्द, अनौपचारिक पत्र
	Marathi	कविता- २६. पतंग २७. महर्षी विठ्ठल रामजी शिंदे २८. फुलपाखरू आणि मधमाशी व्याकरण- प्रत्ययकारी शब्द, यमक, वाक्यनिर्मिती उपक्रम- थोर व्यक्तींची माहिती मिळवून लिहिणे अनौपचारिक पत्र लेखन
	Maths	12. Symmetry and Patterns & 13. Data Handling
	EVS and SST	7) Land of Snow (SST) 8) Land of Sand (SST) 9) Land of treeless grasslands (SST)
	Art	Art exhibition
	Music	New composition in new raag to be practiced for the music exhibition with improvisations and a high speed jhala ending with a tihai
	ATL	Designing 3D design using tinkercad Gaming android app
	Computer	Google Docs: Home, Insert, Pagelayout, Design, Layout Tab. Scratch Extension: Music, Pen, Text to speech, Translate using these extension story making in scratch.
March	English	Revision
	Hindi	१४. मुक्तिधन २२. वह अमर रहेगा।
	Marathi	सराव- लेखन कौशल्य, वाचन कौशल्य, श्रवण कौशल्य व्याकरण- समानार्थी शब्द, विरुद्धार्थी शब्द, लिंग, वचन, वाक्प्रचार, शब्दार्थ, नाम, सर्वनाम, क्रियापद, विशेषण, पत्रलेखन, निबंध लेखन, कविता तयार करणे, कथालेखन
	Maths	Revision
	EVS and SST	Revision
	Art	Warli Painting with circular design, Memory Drawing Favourite festival
	Music	1. All raags revision

		2. Shloks 3. Playing Instruments 4. Class test
	ATL	Revision
	Computer	Revision