



**TAGORE INTERNATIONAL SCHOOL**  
**VASANT VIHAR**  
**CO- SCHOLASTIC SYLLABUS - CLASS X**  
**2019-2020**

Month	PAINTING	INSTRUMENTAL MUSIC	DANCE-KATHAK	INDIAN VOCAL MUSIC	THEATRE	PHYSICAL EDUCATION	COMPUTERS/ROBOTICS
<b>Apr.-May</b>	<p>Sketching and daily journal            What is Art?            Fundamental Of Visual :            Elements and Principles of Art in its application.            Content: the principles of art reflect the community living and team work.</p> <p>Study works of masters: Need to see about 1000 works of art and observe them</p> <p>Study of Vincent Van Gogh's Painting</p> <p>Research and discussion on Western master Artist</p> <p>Visit to Art gallery / Museum</p>	<p>Song: <b>Wonderful Tonight, Hello / What a Wonderful World</b></p> <p>- Different Quaver notes combination practice through the song.</p> <p>- Mastering groove given with chosen instruments.</p>	<p><b>Indian Classical Dance:</b></p> <p>*Introduction to "Lehra"            *Teen Taal (Madhya laya)            Egun            Dudun            Chaugun            *Tihaai :-            Tatkar            Ginti ki tihaai            Bedum            *Tora (one)</p>	<p>Introduction to raag –Ramkali-Sakhi moray.</p> <p><b>Indian Classical Dance:</b></p> <p>*Introduction to "Lehra"            *Teen Taal (Madhya laya)            Egun            Dudun            Chaugun            *Tihaai :-            Tatkar            Ginti ki tihaai            Bedum            *Tora (one)</p>	<p>Why good speech is important <u>for the individual</u>, and how to acquire it.</p> <p>Why good speech is effective <u>for the group</u>, and how to approach it.</p>	<p>Game- Volleyball            Skill – Blocking</p>	<p><b>Computers:</b>            Blender for Beginners</p> <p><b>Tkinter module (GUI)</b>            Introduction to Tkinter module            Tk() , mainloop () , title() , geometry() and its arguments            Lables and label attributes.            Introduction to widgets</p> <p><b>ROBOTICS :</b>            Programming the sensors to control the movement of motors</p>

<p><b>July</b></p>	<p>Life and works of an artist</p> <p><i>Research based Learning</i></p> <p>Students research the life and work of an artist and speculate about his or her artistic intention in a given work.</p>	<p>Song: <b>Time of my Life./ You Raise Me Up</b></p> <p>Working on all possible chords from D major scale.</p> <p>Understanding the feel and dynamics of the song.</p>	<p>&gt; Introduction to Meera Bhajan “Chalo Maan Ganga Yamuna Teer”</p> <p>Introduction to Bharatnatyam, dance of Tamil Nadu.</p>	<p>Introduction to Thumri Raag-Khambaj.</p>	<p><b>Focus:</b> What it is, why it is important, and how to concentrate on a task;</p>	<p>Game – T.T</p> <p>Skill – Back hand smash</p>	<p>Introduction to Modifiers : <b>Tkinter module (GUI):</b> Adding button and its attributes Adding method to button How to create a Message Box   Dialog Box in Python using Tkinter <b>Robotics:</b> Synthesizing the knowledge and its application to solve real time problem.</p>
<p><b>Aug.</b></p>	<p>Life and works of an artist: Canvas painting with Acrylic or Oil</p> <p>Layout preparation</p> <p>Pastiche Art: A pastiche is a work of visual art, literature, theatre, or music that imitates the style or character of the work of one or more other artists.</p> <p>Visit to gallery or Museum</p>	<p>Song: <b>My Way</b> – Frank Sinatra</p> <p>Working on a minor scale.</p> <ul style="list-style-type: none"> <li>- Learning to practice finger picking on the guitar.</li> <li>- Learning to play arpeggios on the keyboard.</li> </ul>	<p>&gt;Dance on Punjabi folk: Rang de Basant : movie “Rang de Basanti.</p> <p>Similarities and differences between Kathak and Bharatnatyam</p>	<p>Introduction to Raag-Gunkeli.</p>	<p><b>Listening:</b> Why it is important and how to acquire good listening skills.</p>	<p>AthleticEvent – Long jump</p>	<p>Modeling with Curves <b>Tkinter module (GUI):</b> Adding text box and taking input from it. Python GUI: Showing Second window from Main Window and passing Main window data to it</p> <p><b>Robotics:</b> Sound Spreads</p> <p>Converting rotatory movement to linear movement</p>

<p><b>Sep.</b></p>	<p>Life and works of an artist: (cont.)</p>	<p>Song: <b>Fly me to the Moon</b> – Frank Sinatra (Instrumental)</p> <p>Articulations, riffs and power chords practice through the song.</p> <p><b>How to play Latin style</b> music (Bossa Nova, Flamenco, Rhumba)</p>	<p>&gt;Introduction to Folk Dance of Rajasthan, Goomar on the famous lyrics of “Ghoomar”</p> <p>Famous dancers of Kathak and Bharatnatyam</p>	<p>Introduction to Theme activity.</p>	<p><b>Observation:</b> Why it is important and how to learn develop good observation skills.</p>	<p>Game – Basketball</p> <p>Skill – Wall toss</p>	<p><b>Computer:</b> Modeling with Curves</p> <ul style="list-style-type: none"> <li>• Tracing logo (continued)</li> <li>• Using bevel and taper objects</li> </ul> <p>Python GUI: Check boxes and radio buttons</p> <p><b>Robotics:</b> Bridging the gap between imagination and conceptualization</p>
<p><b>Oct.</b></p>	<p>Source of Inspiration Art For Society’s Sake</p> <p>Skill: Project based learning</p> <p>Originality Interpretive skills Material usage and experimentation Use of technology</p> <p>Visit to Art Gallery / Museum</p>	<p>Song: <b>Because of You</b> - CFNI / <b>My Heart will go on</b> – Celine Dion</p> <p>Learning to play the chords with the 4 on the floor feel.</p> <p>Maintaining a steady chord progression while tapping the feet.</p>	<p>&gt;Introduction of Thumri and its relevance in Kathak</p> <p>&gt; Thumri “Mohe Raang Do Lal” Video presentation of bharatnatyam dance.</p>	<p>Introduction to Theme activity.</p>	<p><b>Problem solving:</b> Learning to analyse and synthesize. Understanding success and failure and the value of both.</p> <p><b>Communication:</b> Developing good vocal skills, expression and body language.</p>	<p>Game – Football</p> <p>Skill – Body control during long kick</p>	<p><b>Computer :</b> Full app development</p> <p><b>Robotics:</b> Applying the functionality of IR Sensors.</p>