

## Class Descriptions – for 12:00 - 12:55 pm slot

<b>AI &amp; Machine Learning Basics (12-18 yrs) (12:00-12:55 PM)</b>
<p>This hands-on course blends Python programming, statistics, and Artificial Intelligence to give students real-world data skills. Using tools like NumPy, Pandas, and Scikit-Learn, students analyze real datasets and build AI-powered Machine Learning models.</p> <p><b>Requirement/Prerequisites:</b> Windows: Windows 10 or higher, Mac: macOS X 10.11 or higher</p>
<b>Flute Beginnings (7-18 yrs) (12:00-12:55 PM)</b>
<p>Flute for Beginners is designed to introduce students of all ages to music in a fun, supportive, and engaging way through a clear, step-by-step progression of skills. Students will begin with proper posture and tone production, then gradually build into fingerings, rhythms, and simple songs through interactive practice. By the end of the course, be able to play basic melodies.</p> <p><b>Requirement/Prerequisites:</b> Students must have a <a href="#">Flute</a></p>
<b>Demystify Chess (6 - 12 yrs) (12:00-12:55 PM)</b>
<p>Are you enticed by the game of chess? If so, then you should join this class! We will teach many things starting from what each piece is to popular strategies for endgames.</p> <p><b>Requirement/Prerequisites:</b> Bring your chess board and pieces set</p>
<b>Fun with Art (6-12 yrs) (12:00-12:55 PM)</b>
<p>This is an immersive and engaging class designed to introduce students to the vibrant world of painting. In this hands-on workshop, participants will explore the fundamental techniques of working with watercolors, unlocking their creativity</p> <p><b>Requirement/Prerequisites:</b> Drawing pencils, Water-colors, markers, sketch book</p>
<b>Spoken Sanskrit Introduction (7-18 yrs) (12:00-12:55 PM)</b>
<p>This is an engaging class designed to introduce students to practical Sanskrit for everyday use. The class uses a practical approach, avoiding complex grammar and focusing on useful phrases and sentences for building basic conversations</p> <p><b>Requirement/Prerequisites:</b> None</p>
<b>Kids Fusion Dance (5-12 yrs) (12:00-12:55 PM)</b>
<p>Step into the rhythm of Bollywood magic at our youth dance summer camp! Get ready for a whirlwind of vibrant colors, energetic beats, and mesmerizing moves as you dive into the world of Bollywood dance. From classic grooves to trendy twists, unleash your inner superstar and shine on stage with confidence. Join us for a summer of joy, laughter, and unforgivable dance moments</p> <p><b>Requirement/Prerequisites:</b> Water bottle and readiness for fun</p>
<b>Quantum Meditation &amp; Manifestations (18+ yrs) (12:00-12:55 PM)</b>
<p>The Quantum Healing Meditation Program is a transformational journey that integrates quantum science, heart-brain coherence, neuroscience, and ancient meditative wisdom. This course is designed to help participants move beyond fear, ego, and past conditioning, and consciously create a new reality from the quantum field of infinite possibilities. This is not just learning—it is direct experience through guided meditations, awareness practices, and heart-centered coherence techniques.</p> <p><b>Prerequisites:</b> None</p>