



Olive Children

Warm Springs Elective Schedule

Week No/ Date	Elective 1 Technology 10:00–11:00	Elective 2 Science 11:00–12:00	Elective 3 Mathematics 1:00–2:00	Elective 4 Engineering 2:00–3:00	Elective 5 Arts 3:00–4:00	Field Trip (Friday)
Wk 1: 6/18–6/22	K-G2: Coding for Fun 1 G3–5: Google CS First: Sports G6–8: Python Coding 1: Elements of Python Code and Algorithms	K-G2/G3–5/G6–8 Intro to Biotech 1 <i>Microscopic Microbes</i>	K-G2: Math Infinity 1 G3–5: Secret Millionaire Club 1 G6–8: Competitive Math 1	K-G2: MakerSpace 1 G3–5: Steam LittleBits 1 G6–8: Everyday Engineering 1	K-G2/G3–5: Drama/Theater 1 G3–5/G6–8: Photo Editing and short filmmaking 1	Aqua Adventure (Fremont)
Wk 2: 6/25–6/29	K-G2: Coding for Fun 2 G3–5: Google CS First: Storytelling G6–8: Python Coding 2: Advanced Topics in Python	K-G2/G3–5/G6–8 Intro to Biotech 2 <i>It's in Your Genes (DNA)</i>	K-G2: Math Infinity 2 G3–5: Secret Millionaire Club 2 G6–8: Competitive Math 2	K-G2: MakerSpace 2 G3–5: Steam LittleBits 2 G6–8: Everyday Engineering 2	K-G2/G3–5: Drama/Theater 2 G3–5/G6–8: Photo Editing and short filmmaking 2	Lawrence Hall of Science + CPK Tour
Wk 3: 7/2–7/6	K-G2: Coding for Fun 3 G3–5: Google CS First: Arts G6–8: Java Coding 1: Elements of Java Code and Syntax	K-G2/G3–5/G6–8 Human Body 1 Muscular, Skeletal, and Digestive Systems	K-G2: Math Infinity 3 G3–5: Secret Millionaire Club 3 G6–8: Competitive Math 3	K-G2: Rigamajig Project 1 G3–5: Everyday Engineering 1 G6–8: Invent/ Code with LittleBits 1	K-G2/ G3–5: Everyday Arts 1 G3–5/G6–8: Photo Editing and short filmmaking 3	Computer Science Museum
Wk 4: 7/9–7/13	K-G2: Coding for Fun 4 G3–5: Google CS First: Social Media G6–8: Java Coding 2: Advanced Topics in Java	K-G2/G3–5/G6–8 Human Body 2	K-G2: Math Infinity 4 G3–5: Secret Millionaire Club 4 G6–8: Competitive Math 4	K-G2: Rigamajig Project 2 G3–5: Everyday Engineering 2 G6–8: Invent/ Code with LittleBits 2	K-G2/G3–5: Everyday Arts 2 G3–5/G6–8: Photo Editing and short filmmaking 4	Cantor Art Museum + Picnic @ Stanford
Wk 5: 7/16–7/20	K-G2: Coding for Fun 5 G3–5: Google CS First: Friends G6–8: Digital Imaging: Basics of Photoshop	K-G2/G3–5/G6–8 Alternative Energy 1 Hydrogen Fuel Cells	K-G2: Math Infinity 5 G3–5: Secret Millionaire Club 5 G6–8: Competitive Math 5	K-G2: Lego Robotics 1 G3–5: Invent/ Code with LittleBits 1 G6–8: MakerSpace 1	K-G2/G3–5: Ceramic Arts 1 G3–5/G6–8: Creative Writing 1: Power of Poets	Intel Museum + In-N-Out Tour
Wk 6: 7/23–7/27	K-G2: Coding for Fun 6 G3–5: Google CS First: Game Design G6–8: Web Design: Create Your Own Blog	K-G2/G3–5/G6–8 Alternative Energy 2 Solar and Hydroelectric Power	K-G2: Math Infinity 6 G3–5: Secret Millionaire Club 6 G6–8: Competitive Math 6	K-G2: Lego Robotics 2 G3–5: Invent/ Code with LittleBits 2 G6–8: MakerSpace 2	K-G2/G3–5: Ceramic Arts 2 G3–5/G6–8: Creative Writing 2 Storytelling & Folktales	Exploratorium
Wk 7: 7/30–8/3	K-G2: Coding for Fun 7 G3–5/G6–8: 3D Printing 1: Transform 2D Art into 3D Models	K-G2/G3–5/G6–8 Forensic Science 1	K-G2: Math Infinity 7 G3–5: Secret Millionaire Club 7 G6–8: Competitive Math 7	K-G2: Everyday Engineering 1 G3–5: Rigamajig Project 1 G6–8: Steam LittleBits 1	K-G2/G3–5: Multimedia Arts 1 G3–5/G6–8: Creative Writing 3: The World of Sci-Fi	Chabot Science Center
Wk 8: 8/6–8/10	K-G2: Coding for Fun 8 G3–5/G6–8: 3D Printing 2: 3D Printed Flash Drives	K-G2/G3–5/G6–8 Forensic Science 2	K-G2: Money Management 1 G3–5: Art of Critical Thinking 1 G6–8: Competitive Math 8	K-G2: Everyday Engineering 2 G3–5: Rigamajig Project 2 G6–8: Steam LittleBits 2	K-G2/G3–5: Multimedia Arts 2 G6–8: Middle School Debate 1	de Saisset @ Santa Clara University
Wk 9: 8/13–8/17	K-G2: 3D Printing 1 G3–5: Google CS First: Animation G6–8: App Design 1: Engineering the Perfect App	K-G2/G3–5/G6–8 Physics of Flight 1: Engineering a Water Rocket	K-G2: Money Management 2 G3–5: Art of Critical Thinking 2 G6–8: Competitive Math 9	K-G2/ G3–5/G6–8: Cardboard Challenge	K-G2/G3–5: Drama/Theater 3 G6–8: Middle School Debate 2	Sulfur Creek Wildlife Center
Wk 10: 8/20–8/24	K-G2: 3D Printing 2 G3–5: Google CS First: Music & Sound G6–8: App Design 2: iOS Games	K-G2/G3–5/G6–8 Physics of Flight 2: Designing an Efficient Glider	K-G2: Money Management 3 G3–5: Art of Critical Thinking 3 G6–8: Competitive Math 10	K-G2/ G3–5/G6–8: Race Car Engineering: Lego Derby Challenge	K-G2/G3–5: Drama/Theater 4 G6–8: Middle School Debate 3	California Academy of Sciences (SF)

Schedule subjects to change