

# Summer Camp



## Young Ivy Academy

(After School, Summer Camp, Tutoring, Mental Arithmetic & SAT Prep)

5460 Sunol Blvd. #3, Pleasanton, CA 94566; 925-548-0188 (Cell); 925-846-1073 (office)

Email: [youngivyacademy@yahoo.com](mailto:youngivyacademy@yahoo.com); [www.youngivyacademy.com](http://www.youngivyacademy.com)

# Open House at 1-3 pm every Saturday, 3/19 through 6/11

<i>English Writing &amp; Reading Workshop</i>	<i>Wii</i>
<i>Discovery toys Science Workshop</i>	<i>Chess</i>
<i>Science Workshop (daily)</i>	<i>Games</i>
<i>Mental Arithmetic (daily)</i>	<i>Movies</i>
<i>Math Workshop (daily)</i>	<i>Field trips</i>
<i>Lego Workshop (daily)</i>	<i>Swimming</i>
<i>Chinese (daily)</i>	<i>Fun Cooking</i>
<i>Spanish (daily)</i>	<i>Outdoor Sports</i>
<i>Painting</i>	<i>X-Box with Kinect</i>
<i>Crafts</i>	<i>Calligraphy (daily)</i>

~And much more~

Subjects	Teacher's Name	School	Major
English Writing Workshop	James Estrella	Stanford (PhD)	English Literature
		University of Chicago	English Language & Literature
	Laura Maxwell	UC Berkeley	English
Math Workshop	Wei qi Hu	Reed College	Math
	Jeffrey Feng	UC Davis	Statistics
	Julian Wittische	UC Berkeley (Graduate School)	Math & Science
	Stephen Zhang	UC San Diego	Pharmacological Chemistry
Science Workshop	Julian Wittische	UC Berkeley	Math & Science
Arts & Crafts	Haley Guilfoile	SF Academy of Art University	Arts
Mental Arithmetic & Calligraphy	Jim Chen	Cornell University	MBA
Chinese	Xiuyu Qian	Beijing Institute of Education	Chinese



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## After school Program

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Grades	Time	Classes & programs
Kindergartner	12:00-6:30	<ol style="list-style-type: none"> <li>1. Phonics/Reading (English) taught by Laura Maxwell, UC Berkeley</li> <li>2. Chinese immersion program (daily): 2 sessions each day (optional)</li> <li>3. Discovery Toys Science (daily): Learning through play  <u>Learning Styles:</u> Auditory, Kinesthetic &amp; Visual  <u>Learning Pathways:</u> <ol style="list-style-type: none"> <li>1) EXPLORATION - Social &amp; Emotional Skills</li> <li>2) MATH - Computation, Logic, Spatial Relationships</li> <li>3) MOTOR SKILLS - Hand Eye Coordination</li> <li>4) READING &amp; LANGUAGE – Reading Comprehension, Vocabulary &amp; Communication</li> <li>5) THINKING SKILLS - Problem Solving</li> </ol> <u>Other benefits of games:</u> <ul style="list-style-type: none"> <li>• Develops ability to plan strategies</li> <li>• Increases focus &amp; concentration</li> <li>• Promotes patience &amp; frustration tolerance</li> <li>• Teaches critical thinking, problem solving, pattern recognition, visual perception &amp; spatial relationships</li> <li>• Self-Correcting “standardized testing” games</li> <li>• Explores synonyms, antonyms, word usage &amp; meaning, homophones, sentence and paragraph structure, and spelling too.</li> <li>• Science (earth, physics &amp; life)</li> <li>• Expands vocabulary, phonics, &amp; language</li> </ul> </li> <li>4. Homework (English/Math/Science) (daily)</li> <li>5. Spanish (optional)</li> <li>6. Lego (more info upon request)</li> <li>7. Mental Arithmetic (two-hands system; <a href="http://www.cma.com.tw">www.cma.com.tw</a>) (optional)               <ol style="list-style-type: none"> <li>(1) Abacus and Mental Calculation:                    With Abacus, mental math is done by visualization of beads. Addition and subtraction are accomplished instantly with numbers on a mental abacus. When higher numbers are involved, an Abacus user's visualization works just like a camera lens. When a math problem is given orally, the user begins solving the problem immediately without waiting to hear the end of the problem. This is the secret behind the tremendous speed of Abacus math.</li> <li>(2) What are the benefits of Abacus training for children?                   <ol style="list-style-type: none"> <li>a. Sense of numbers at an early age</li> <li>b. Speed and focus in problem solving</li> <li>c. Ability to process information accurately</li> <li>d. Ability to memorize through visualization</li> <li>e. Fine motor skills through finger movement</li> <li>f. Higher scores in math assessments</li> </ol> </li> </ol> </li> </ol>
1 <sup>st</sup> grade & up	3:30-6:30	<ol style="list-style-type: none"> <li>1. Phonics/Reading (English) (1<sup>st</sup> graders)</li> <li>2. Discovery Toys Science (daily) (1<sup>st</sup> &amp; 2<sup>nd</sup> graders)</li> <li>3. Mental Arithmetic (two-hands system; <a href="http://www.cma.com.tw">www.cma.com.tw</a>) (optional)</li> <li>4. Homework (English/Math/Science) (daily)</li> <li>5. English writing/Reading comprehension (daily)</li> <li>6. Chinese (daily)/Spanish (optional)</li> <li>7. Online English/Math practice (daily)</li> <li>8. Private tutoring/Pre-SAT/SAT</li> </ol>