

REGISTER ONLINE BEGINNING **APRIL 1** AT: ohloneforkids.com

Summer Enrichment Program

Ohlone **FOR** Kids AND TEENS

THREE SESSIONS OF CLASSES AVAILABLE: June 23-July 31, 2014



A World of Cultures United in Learning

2014 DRAWING CONTEST WINNER **Stephanie Guan**, 6th Grade

NEW! Check out our expanded **OHLONE FOR TEENS** offerings

Voted
**2013
BEST**
Teen Focus
Summer Camp
PARENTS' PRESS



Ohlone FOR Kids AND TEENS GENERAL REGISTRATION INFORMATION

Please read the following information in its entirety before registering.

As you plan your child's schedule, please follow these recommendations:

GRADE LEVEL APPROPRIATE

OFK classes are listed by grade level. Our curriculum is designed to be grade level specific. Please enroll your children in classes for the grade they will enter in the upcoming fall semester. This program does not offer remediation.

CLASS TIMES MAY CONFLICT

Be aware of class times and do not register for classes that conflict with each other. For example, do not register for two Period A courses during Session I.

COURSES REPEAT FROM SESSION TO SESSION

Courses in Session I that are repeated in later sessions have exactly the same content. Be careful not to enroll your child for the same courses in multiple sessions.

COURSE LOCATIONS

FOR SESSIONS I-II, parents have the choice of two locations:

- **Mission San Jose High School**
41717 Palm Avenue, Fremont
- **Newark Memorial High School**
39375 Cedar Boulevard, Newark

For each session, please take all of your classes at the same location.

No transportation is provided between locations.

SESSION III classes take place at one location:

- **Mission San Jose High School**
41717 Palm Avenue, Fremont

We offer a first come, first served registration policy. Since we expect our classes to fill quickly we encourage you to sign up for classes as soon as possible.

We evaluate enrollment numbers 7 days prior to the beginning of classes. It is important to register for classes in advance to ensure that a class meets minimum enrollment numbers. Failure to meet minimum enrollment numbers will result in class cancellation.

Our online registration process is designed to be efficient and easy for parents to use. We utilize a secured payment network that promises to protect your privacy. If you would like to register using check or cash, please see the drop-in enrollment schedule on page 1 for available times to register in person.

Ohlone for Kids is a self-supporting program. There will be no refunds once a student is registered, unless a class is cancelled. Class changes will be completed for a \$25 change fee. Classes are non-transferrable.



Dear Parents:

WELCOME to the 25th Annual Ohlone For Kids summer enrichment program. We are proud to offer another high quality program this year. This summer we will be offering sessions of classes at Newark Memorial High School and Mission San Jose High School.

Some of the new courses we will be offering this year include:

Civil and Electrical Engineering, Architecture and Engineering, Introduction to Mandarin, Beginning Ukulele, Coding with PHP and MySQL, and Science Beginnings: Physics Fun.

Give your kids a fun and enriching summer experience at Ohlone For Kids!

Gari Browning, Ph.D.
President/Superintendent,
Ohlone College

Online Registration begins **APRIL 1** at 9am

STEPS FOR ONLINE REGISTRATION

NOTE: A detailed registration tutorial with screen shots is available at ohloneforkids.com

- 1 Go to ohloneforkids.com and read the class descriptions and schedule carefully.
- 2 When you are ready click the "Register Here" button. You will be directed to the online registration webpage.
- 3 Click on the "Sign-in" button. If you are registering a returning student, enter username and password. If you are registering a new student, create a new student profile. If you cannot remember your username or password, please call the OFK office at (510) 742-2304, DO NOT create a new profile. Families should create "Household Profiles." Please look at the FAQ section on the website for assistance in creating a profile.
- 4 Click on the "Courses" button on the left hand menu and navigate through course listings, or use the "Search" box to search for specific courses.
- 5 Choose your class and register online with Visa or Mastercard. DO NOT push the "Submit" button more than once, this will result in your credit card getting charged multiple times.
- 6 You will receive a confirmation email within minutes of registering for courses. Print this confirmation for your child to bring with him/her the first day of class. Please check ohloneforkids.com 7 days prior to the first class to see classroom assignments and other important information.

2014 SCHEDULE

This year OFK will offer three sessions between two locations beginning June 23 and ending on July 31. Classes run Mondays-Thursdays. No class on Fridays.

The sessions will be structured and offered as follows:

Session I - June 23-26 & June 30-July 3

Session II - July 7-10 & July 14-17

Session III - July 21-24 & July 28-July 31

Daily Schedule

Sessions I, II & III:

Period A - 8:30am - 10am

Period B - 10:15am - 11:45am

Lunch - 11:45am - 12:30pm

Period C - 12:30pm - 2pm

Period D - 2:15pm - 3:45pm

After Hours - 3:45pm - 5:15pm

ADDITIONAL REGISTRATION INFORMATION

Class Fees

Sessions I, II & III will cost \$105 per class unless printed otherwise. Material fees are indicated individually by course. (IE, registering for 4 classes per day (Periods A-D) will cost \$420 plus materials fees for 8 days of instruction.)

Refunds

All OFK class registrations are final and no refunds will be awarded unless a class is cancelled.

Class Changes

There is a \$25 per student, per occurrence charge for student schedule changes at any time during the registration period for any reason. OFK reserves the right to change a student's schedule if he or she has been enrolled in a class that is not consistent with appropriate grade level.

Class Confirmations

You will receive an email confirmation and receipt by email immediately following the completion of your online registration. Retain your class confirmation and bring it with you the first day of class.

Drop-in Registration

If you do not have access to a computer, drop-in registration will be available beginning April 21. Parents MUST bring a filled out schedule planner, available on Page 28.

IMPORTANT DATES

- April 1 - Registration opens online
- April 21 - Drop-in registration begins (see Additional Registration Information)
- June 15 - Last day to register for Session I courses
- June 23-26 & June 30-July 3 - Session I
- June 29 - Last day to register for Session II courses
- July 7-10 & 14-17 - Session II
- July 6 - Last day to register for Session III courses
- July 21-24 & July 28-31 - Session III

IMPORTANT NOTES

Class Enrollments

Classes that do not reach sufficient enrollment by seven days before their start date will be cancelled. Please register early to ensure classes run. In the event that a class your child is enrolled in is cancelled, you will be notified by email.

Grades

Ohlone for Kids and Teens is a not-for-credit, enrichment program. As such, no grades or progress reports will be sent to parents. Should a parent have a question about his/her child's progress, he/she may email ofk@ohlone.edu to inquire, or send a note to class with his/her child requesting an update.

Homework

In some cases, homework will be sent home with your child to supplement in-class work, however, this is not required of all classes. As an enrichment program, our instructors design lesson plans that are challenging and fun for students, which does not always necessitate homework.

Disclaimer

Classes, schedules, and locations may be subject to change. **Please check our website for up-to-date information.** We regret any discrepancies or typographical errors. Do not regard this publication as an irrevocable contract between the student and the Ohlone for Kids Program, Ohlone College, or contracted partners.

Office Hours

Until May 23: Monday-Friday, 8am-3pm

After May 23: Monday-Thursday, 8am-4pm

*Due to the high volume of calls and emails we experience during the OFK registration period, please be patient with our response time. After June 23 our office will be located at the two OFK campuses.

Register today at www.ohloneforkids.com

CAMPUS INFORMATION

Classroom Assignments

Specific classroom assignments, campus maps, drop-off/pick-up details, and other pertinent “Things to Know” will be posted on www.ohloneforkids.com no later than two weeks before classes begin. Please also check your email for important updates.

Supervision

Students will be supervised during all breaks and lunches beginning at 8:15am and ending at 3:45pm. Students not enrolled in consecutive classes must be picked up immediately following their last class. There is no supervision for kids not enrolled in a class. Transportation to and from school is the responsibility of the parents. If you would like your child to be able to walk home on his/her own, please download a form at www.ohloneforkids.com to release Ohlone College from liability for doing so.

Safety and Security

For the safety of the students, parents and visitors are not allowed on campus and must report to the Ohlone for Kids office if they need to see their child during class time. Information on the location of the Ohlone for Kids office on your child’s campus will be available at www.ohloneforkids.com at least 2 weeks prior to courses beginning.

Policies and Expectations

- All medications must be left in the OFK office with a doctor’s release. Medication can be dropped off the first day of class.
- Inappropriate behavior will not be tolerated and will result in dismissal from the program without a refund.
- Students may arrive no more than 15 minutes before his/her first class starts. Students must be picked up within 15 minutes of their last class. Childcare is not provided for OFK students. All unsupervised children will be turned over to the appropriate authorities.
- Please check www.ohloneforkids.com for campus updates

Lunch

Lunch and snacks will not be available for sale at either campus. We recommend your child bring snacks and lunch, as well as water, to help sustain them.

Reporting Absences

Attendance will be taken in every period of every class, and parents will be called if their child is not in class when attendance is taken (10 minutes after the class start). Please report your child’s absence to ofk@ohlone.edu prior to when they will miss class.

Student Drop-off/Pick-up

Students must be dropped off and picked up in the following areas only:

Mission San Jose High School:

Drop off area in the student parking lot off of Palm Avenue. Signs and cones will direct you.*

Newark Memorial High School:

The main parking lot on the North side of the campus (in front of the large Events Center)*.

*Please note that campus maps will be available at www.ohloneforkids.com to assist parents in finding the drop-off/pick-up area.

NO DROP OFFS/PICK UPS ALONG UNSUPERVISED CURBS!

Follow the signs, cones and staff instructions for drop-off/pick-up. Drop-off and pick-up will be supervised by OFK staff. We ask that parents please do not park along the drop-off area, but instead to park in a parking spot

What some of our parents are saying:

Thanks for arranging OFK since last 8+ years. As a parent I really like it and my kids like it. It’s BEST summer camp available with very reasonable price and quality education. I love it.

My daughter loved her teacher. He was fun so class didn’t seem like “school”..

Great Program! My daughter had good mix of learning and fun! Will do again in 2014.

The staff around campus was great and helpful.

My son learned a lot from movie making class and really enjoyed it.

Call: 510-742-2304

Email: ofk@ohlone.edu

Website: ohloneforkids.com

Follow us on Facebook and Twitter!

SCHEDULE AT GLANCE

Directory of courses by grade

Newark Memorial High School

SESSION I - June 23-July 3

SESSION I - June 23-July 3

SESSION II - July 7-17

Period A

Grade	Class	Page
4-5	Math Exploration	10
4-6	Coding Academy	6
4-6	Inventionation	12
4-6	Spanish for Beginners A	9
4-6	The Meaning in Reading	9
4-8	Cartooning	6
4-8	LEGO Mindstorms	7
6-7	Preparing Algebra	10
6-7	Biology Exploration	12
6-8	Creative Writing	8
6-8	Effective Study Skills	7
6-8	Journalism and Newspaper	10
6-8	Perfecting the Art...	9
6-8	The World of Minecraft	7

Period D

Grade	Class	Page
4-6	Filmmaking Flix	11
4-6	Grammar	8
4-6	Digital Storytelling	6
4-7	Industrial Engineering	7
4-8	LEGO Mindstorms	7
4-8	Mandarin	9
4-8	Draw and Sketch	6
4-8	Understanding Music	11
4-10	Beg/Int Badminton	12
5-6	Basic Math Revisited	10
6-8	Power Speech	9
6-8	Why Write?	9
7-9	Lightning Algebra	10

Period C

Grade	Class	Page
4-5	Math Exploration	10
4-6	The Writer as a Detective	8
4-6	Power Speech	9
4-6	Lego Flix	11
4-7	Aerospace Engineering	7
4-8	LEGO Mindstorms	8
4-8	Mandarin	9
4-8	Singing for Fun	11
4-8	Cartooning	6
4-10	Beginning Badminton	12
6-8	Digital Photography	6
6-8	Amazing Anatomy	12
6-8	Reading Comprehension	8
7-9	Lightning Algebra II	10

Period B

Grade	Class	Page
4-6	The World of Minecraft	7
4-6	Sloppy Science	12
4-6	Creative Writing	8
4-6	The Meaning in Reading	9
4-6	Amazing Anatomy	12
4-6	Effective Study Skills	7
4-8	Path the Broadway	11
4-8	Amazing Artist	6
4-8	LEGO Mindstorms	7
5-6	Basic Math Revisited	10
6-7	Preparing Algebra	10
6-8	Spanish for Beginners A	9
6-8	Photojournalism	10
6-8	Coding Academy	6

SESSION II - July 7-17

Period A

Grade	Class	Page
4-5	Math Exploration	10
4-6	Sloppy Science	12
4-6	Spanish for Beginners B	9
4-6	Grammar	8
4-6	Screenprinting	6
4-6	The Meaning in Reading	9
4-7	Video Game Design	6
4-8	Cartooning	6
4-8	LEGO Mindstorms	8
6-7	Preparing Algebra	10
6-7	Biology Extravaganza	12
6-8	Perfecting the Art of...	9
6-8	Electronics I	12
6-8	Creative Writing	8
6-8	Coding Academy	6
6-8	Journalism and Newspaper	10

Period D

Grade	Class	Page
4-5	Ooey Goopy Chemistry	12
4-6	Digital Photography	6
4-6	Creature Flix	11
4-7	Marine Engineering	8
4-8	Draw and Sketch	6
4-8	Mandarin	9
4-8	Understanding Music	11
4-8	LEGO Mindstorms	8
4-10	Intermediate Badminton	12
5-6	Basic Math Revisited	10
6-8	Power Speech	9
6-8	Why Write?	9
6-8	Organizational Skills	7
7-9	Lightning Algebra II	10

Period C

Grade	Class	Page
4-5	Math Exploration	10
4-6	Writer as a Detective	8
4-6	Animation Flix	11
4-6	Power Speech	9
4-7	Mechanical Engineering	8
4-8	Mandarin	9
4-8	Cartooning	6
4-8	Ukelele	11
4-8	LEGO Robotics Mindstorms	7
4-10	Beginning Badminton	12
6-8	Grammar	8
6-8	Amazing Anatomy	12
6-8	Reading Comprehension	8
6-8	Debate	9
6-8	Digital Storytelling	6
7-9	Lightning Algebra	10

Period B

Grade	Class	Page
4-6	Coding Academy	6
4-6	Creative Writing	8
4-6	Amazing Anatomy	12
4-6	Organizational Skills	7
4-6	The Meaning in Reading	9
4-6	NASA: Journey to Outer...	12
4-7	Civil Engineering	7
4-8	Path to Broadway	11
4-8	Amazing Artists	6
4-8	Lego Mindstorms	8
5-6	Basic Math Revisited	10
6-7	Preparing Algebra	10
6-8	Photojournalism	10
6-8	Spanish for Beginners B	9
6-8	Electronics II	12
6-8	Screenprinting	6
6-8	Grammar	8

Turn the page for the directory of classes at Mission San Jose High School, including our high school level courses.

SCHEDULE AT GLANCE

Directory of courses by grade

Mission San Jose High School

SESSION I - June 23-July 3

Period A

Grade	Class	Page
4-5	Power Speech	19
4-6	Paint, Inks, and Dyes	13
4-6	Digital Video in Adobe	15
4-6	Meaning in Reading	19
4-6	Lego Flix	23
4-7	LEGO Smart Bricks	17
4-7	Electronic Game Design	15
4-8	Ukelele	22
4-8	Illustration Sensations I	13
5-6	Applied Math	20
6-7	Writing Wonders	19
6-8	Movie Making I	15
6-8	Electronics 1	25
6-8	Python I	14
7-9	Progressive Algebra	21
7-9	Seven Habits	23
7-9	The Art of Argument...	19
9-11	On and Off Grid Solar	25
9-11	Intro to Geometry	21
9-11	Architecture and...	16
9-11	Why Write?	19
9-11	Advanced Algebra	20

Period B

Grade	Class	Page
4-5	Architecture	16
4-5	Writing Wonders	19
4-6	Paints, Inks, and Dyes	13
4-6	Imagination Flix	23
4-6	Meaning in Reading	19
4-7	Civil Engineering	16
4-8	Understanding Music	22
4-8	Draw & Sketch	13
5-6	Applied Math	20
6-7	Power Speech	19
6-8	Electronics 1	25
6-8	Java I	14
6-9	LEGO Vehicle Academy	17
7-9	Digital Videos in Adobe	15
7-9	Why Write?	19
7-9	Progressive Algebra	21
7-9	Seven Habits	23
8-11	College Prep and Study	27
9-11	Intro to Geometry	21
9-11	Advanced Algebra	20
9-11	Renewable Energy	25
9-11	Advanced Debate	18

SESSION I - June 23-July 3

Period C

Grade	Class	Page
4-5	Fractions, Decimals...	21
4-5	Architecture	16
4-5	Creating Cartoon Novels	18
4-6	Photoshop and Photo	14
4-6	Sociology	23
4-6	Sloppy Science	26
4-7	Powerpoint Fun	15
4-8	Art in Nature	13
6-8	Electronics 2	25
6-8	On and Off Grid Solar	25
6-8	Scientific Math 1	26
6-8	Grammar	19
6-9	Sculpting	13
7-8	Pre-Algebra	21
7-9	Reading Comprehension	18
8-11	Leadership Development	23
9-11	Expository Reading and..	18
9-11	Advanced Geometry	20
9-11	Python 1	14
9-11	Anatomy	24

Period D

Grade	Class	Page
4-5	Fractions, Decimals...	21
4-6	"Fizz"-ical Phenomena	25
4-6	Sociology	23
4-7	Leadership Development	23
4-8	Illustration Sensations II	13
6-7	Creating Cartoon Novels	18
6-8	Engineering	16
6-8	Scientific Math 2	26
6-8	Comparing Renewable...	25
6-9	Photoshop and Photo...	14
6-9	Sculpting	13
7-8	Pre-Algebra	21
8-11	Create Your Own...	14
8-11	Biotech	25
9-11	Expository Reading...	18
9-11	Grammar	19
9-11	Java 1	14
9-11	Advanced Geometry	20

SESSION II - July 7-17

Period A

Grade	Class	Page
4-5	Power Speech	19
4-6	Budding Biologist	24
4-6	LEGO Adv. Techniques	17
4-6	Meaning in Reading	19
4-6	Green Screen Flix	22
4-7	Electrical Engineering	16
4-7	World of Minecraft	15
4-8	Acting Out	22
4-8	Illustration Sensation I	13
4-8	Guitar	22
5-6	Applied Math	20
6-8	Scientific Math 1	26
6-8	Metals in Art	13
6-8	Movie Making	15
6-8	Python 2	14
7-8	Progressive Algebra	21
7-9	Seven Habits	23
7-9	Art of Argument...	19
9-11	Intro to Geometry	21
9-11	Grammar	19
9-11	PSAT Preparation	27
9-11	Architecture and...	16
9-11	Electric Transportation	25
9-11	Why Write?	19

Period B

Grade	Class	Page
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4-6	Meaning in Reading	19
4-6	Animation Flix	22
4-6	Budding Biologist	24
4-7	Industrial Engineering	16
4-7	LEGO Robot Factory	18
4-7	World of Minecraft	15
4-8	Draw and Sketch	13
4-8	Singing for Fun	22
4-8	Acting Out	22
5-6	Applied Math	20
6-7	Power Speech	19
6-8	Scientific Math 2	26
6-8	Java 2	14
6-8	Metals in Art	13
6-8	Grammar	19
7-8	Progressive Algebra	21
7-9	Seven Habits	23
7-9	Why Write?	19
8-11	College Prep and ...	27
8-11	Solar Panel	24
9-11	Intro to Geometry	21
9-11	PSAT Prep	27
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SCHEDULE AT GLANCE

Directory of courses by grade

Mission San Jose High School

SESSION II - July 7-17

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4-5	Creating Cartoon Novels	18
4-6	Sociology	23
4-6	Sloppy Science	26
4-6	Physics Fun	26
4-7	Powerpoint Fun	15
4-7	LEGO Rescue Robots	17
4-8	Intro to ASL	20
4-8	Art in Nature	13
6-7	Writing Wonders	19
6-8	Creating Computer Games	14
6-8	Electric Transportation	25
6-9	Sculpting II	13
7-8	Pre-Algebra	21
7-9	Reading Comprehension	18
8-11	Leadership Development	23
8-11	Anatomy	24
9-11	Digital Storytelling	15
9-11	Expository Reading...	18
9-11	SAT Prep	27
9-11	Python 2	14

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Grade	Class	Page
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4-5	Writing Wonders	19
4-6	Sociology	23
4-6	"Fizz"-ical Phenomena	25
4-7	Mechanical Engineering	17
4-7	Leadership Development	23
4-8	Storytelling in ASL	20
4-8	Illustration Sensations II	13
6-7	Creating Cartoon Novels	18
6-8	Digital Storytelling	15
6-8	Engineering	16
6-8	Solar Panel	24
6-8	Creating Computer Games	14
6-9	Sculpting II	13
7-8	Pre-Algebra	21
8-11	Create Your Own Webpage	14
8-11	Biotech	25
9-11	Expository Reading	18
9-11	SAT Prep	27
9-11	Java 2	14

SESSION III - July 21-31

Period A

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4-6	Paints, Inks, Dyes	13
4-6	Meaning in Reading	19
4-6	Budding Biologist	24
4-6	Bookmaking	19
4-6	Creature Flix	22
4-7	Electronic Game Design	15
4-8	Singing for Fun	22
4-8	Intro to Mandarin	20
4-8	Illustration Sensations I	13
4-8	Acting Out	22
5-6	Applied Math	20
6-7	Writing Wonders	19
6-8	Electronics I	25
6-8	Python 3	14
6-8	Movie Making II	15
6-9	LEGO Master Class	18
7-8	Progressive Algebra	21
7-9	The Art of Argument...	19
9-11	Trigonometric Practicum	21
9-11	Intro to Geometry	21
9-11	Why Write?	19
9-11	Renewable Energy	25
9-11	Architecture and...	16

Period B

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4-5	Architecture	16
4-6	Paints, Inks, Dyes	13
4-6	Meaning in Reading	19
4-6	Budding Biologist	24
4-6	Lego Flix	23
4-7	LEGO Creative Challenge	18
4-7	Marine Engineering	17
4-8	Draw and Sketch	13
4-8	Intro to Mandarin	20
4-8	Acting Out	22
4-8	Understanding Music	22
5-6	Applied Math	20
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6-7	Biology Extravaganza	24
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6-8	Bookmaking	19
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7-8	Progressive Algebra	21
7-9	Why Write?	19
8-10	College Prep...	27
9-11	Trigonometric Practicum	21
9-11	Intro to Geometry	21
9-11	Solar Panel	24
9-11	Advanced Debate	18

SESSION III - July 21-31

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4-5	Creating Cartoon Novels	18
4-5	Architecture	16
4-6	Amazing Anatomy	24
4-6	Environmental Science	26
4-6	Photoshop and Photo	14
4-7	Powerpoint Fun	15
4-7	LEGO Mission to Mars	17
4-8	Art in Nature	13
4-8	Intro to ASL	20
4-8	Ukelele	22
4-8	LEGO Mindstorms NXT	17
5-6	Creative Writing	18
6-8	Electronics II	25
6-8	Renewable Energy	25
6-8	Creating Computer Games	14
6-9	Sculpting 3	13
7-8	Pre-Algebra	21
7-9	Reading Comprehension	18
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9-11	Pre-Calculus Practicum	21
9-11	Grammar	19
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4-8	Singing for Fun	22
4-8	LEGO Mindstorms NXT	17
6-7	Creating Cartoon Novels	18
6-8	Grammar	19
6-8	Solar Panel	24
6-8	Engineering	16
6-8	Creating Computer Games	14
6-8	Grammar	19
6-9	Sculpting III	13
7-8	Pre-Algebra	21
7-9	Photoshop and Photo	14
8-11	Create Your Own Webpage	14
8-11	Biotech	25
9-11	Pre-Calculus Practicum	21
9-11	Java 3	14
9-11	Expository Reading...	17

NEWARK MEMORIAL HIGH SCHOOL

39375 CEDAR BLVD., NEWARK, CA 94560

Arts & Expression

Amazing Artists New

Is your child a mini-Monet, or a pint-sized Picasso? This class gives children ample opportunity to express their inner artist through a variety of mediums. Along the way they will learn how to use shapes, textures, and color to bring their designs to life as well as gain confidence in their creative abilities. (Note: This course requires a \$10.00 classroom materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	B	\$105
4-8	II (July 7-July 17)	B	\$105

The Art of Screenprinting

Learn all about the art of screen-printing in which ink is applied to paper or fabric through a stencil. Students will learn the basics of screen-printing using the painted stencil and cut stencil techniques to create one-color prints for use on a variety of paper and fabric surfaces. Students will create their own design to print on a t-shirt or tote bag. (Note: This course requires a \$15.00 materials fee.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	A	\$105
6-8	II (July 7-July 17)	B	\$105

Cartooning

Sharpen your basic drawing and storytelling skills through cartooning. Learn how to see with an artist's eye while drawing famous characters, then learn to create your own characters and use them to tell short, funny stories. Lettering, perspective, and color theory will also be explored, along with numerous idea generating strategies. (Note: This class requires a \$5.00 classroom materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	A	\$105
4-8	I (June 23-July 3)	C	\$105
4-8	II (July 7-July 17)	A	\$105
4-8	II (July 7-July 17)	C	\$105

Draw & Sketch

Believe it or not, drawing is as much of a science as it is an art. Learn the tricks of the trade and make your drawings come to life. Discover the elements and principles of design used by professional artists and designers. All skill levels are welcome - from those with absolutely no drawing experience at all to those who draw all the time. (Note: This course requires a \$5.00 classroom materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	D	\$105
4-8	II (July 7-July 17)	D	\$105

Computer Studies

Basic Photoshop and Digital Photography

Learn about proper composition through the camera lens and in your image. Bring a digital camera to take photos around campus, and as homework, then learn how to enhance, edit and manipulate your images using Photoshop. Students must bring a digital camera for this course. (Note: This course requires a \$5.00 Technology fee.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	D	\$105
6-8	II (July 7-July 17)	C	\$105

Coding Academy Using Scratch New

In our class, we will be focusing on using an easy-to-learn educational programming language called "Scratch". Students can expect to get a strong understanding of how a computer thinks, the logic behind programming languages, and enough understanding of Scratch to develop a 2D video game. This is an introductory class, so students should feel welcome even if they have not used a computer for anything "technical". (Note: This course requires a \$5.00 Technology fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	A	\$105
4-6	II (July 7-July 17)	A	\$105
6-8	I (June 23-July 3)	B	\$105
6-8	II (July 7-July 17)	B	\$105

Digital Storytelling

This class will start students on the process of being able to create, edit, and publish their own stories. Student stories can take the form of Fan Fiction, video, slideshows, narrated slideshows, podcasts, screencasts among other techniques. Students will start the process by "storyboarding" their ideas and develop their ideas into a complete story, embodying the concepts of storytelling. (Note: This course requires a \$15.00 technology fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	D	\$105
6-8	I (June 23-July 3)	C	\$105

Electronic Game Design: Platform Games New

During the Electronic Game Design : Platform Games classes, students will create their own video game. A platform game is a side-scrolling, Mario-type game where students program characters and a two-dimensional obstacle course. They attempt to avoid or overcome enemies and reach an end goal on multiple levels. At the end of the class, students take home a copy of the game they create. (Note: This course costs \$170 and includes a take home copy of the game they create.). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	II (July 7-July 17)	A	\$170

The World of Minecraft

New

This class is designed for new players of Minecraft, and those wanting Minecraft projects in an education atmosphere. Through the guidance of the instructor, students will learn the basics of the popular Minecraft program, and create, explore and problem-solve with storyboarding and level design. (Note: This course requires a \$15.00 technology fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	B	\$105
6-8	I (June 23-July 3)	A	\$105

Critical Thinking

Effective Organization Skills

This class will provide students with a solid foundation to organize their lives in order to settle down to work by using the right attitude and gaining commitment. Topics covered will include time management using a planner to create daily, weekly, and monthly schedules, and organizing a desk, locker and bedroom. *The Organized Student* by Donna Goldberg will be used in the course. (Note: This course requires a \$10.00 materials fee.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	B	\$105
6-8	II (July 7- July 17)	D	\$105

Effective Study Skills

Looking to improve your test scores and study habits? This class will provide students with the keys to success – The right attitude, goal setting, organization, setting a study schedule, setting up a study center, and preparing for a test. Test preparation topics to prepare for math tests, standardized tests and essay tests will include test taking skills, true/false questions, multiple choice, matching, and fill in the blanks. Text used is *Super Study Skills* by Laurie Rozakis. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	B	\$105
6-8	I (June 23-July 3)	A	\$105

Engineering, Architecture and Robotics

Aerospace Engineering: Up, Up, and Away

New

During this class, students use the Engineering Design Process to design, create, test, and refine a variety of flying machines. They construct a shock absorbing system designed to protect two marshmallow astronauts in a lunar vehicle, create their own air-powered rockets, and assemble a hot air balloon model that actually takes flight! (Note: This class costs \$170 and includes all materials, including 5-6 projects to take home). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	II (July 7-July 17)	C	\$170

Civil Engineering: Building Up

New

During this class, students use the Engineering Design Process to design, create, test, and refine a balsawood bridge designed to withstand the greatest force. They examine several different types of bridge designs and discover how the forces of tension, compression, bending, torsion, and shear are distributed throughout their structures. (Note: This class costs \$170 and includes all materials including 5-6 projects to take home). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	II (July 7-July 17)	B	\$170

Industrial Engineering: A-Line Productions

New

During this class, students use the Engineering Design Process to design, create, test, and refine efficient systems for production. Students explore the properties of simple and complex machines with K'NEX construction toys. They discover the advantages of using an assembly line to produce goods, such as ice cream. In addition, students design and create blades for their own windmill as they continue to investigate efficient systems. (Note: This class costs \$170 and includes all materials including 5-6 projects to take home). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	I (June 23-July 3)	D	\$170

LEGO® Mindstorms NXT Robotics

This course series will incorporate the use of LEGO® Robotics NXT, with each period encompassing a different aspect of building and engineering. Register for all four periods to gain the most complete experience with LEGO® NXT. Students will Create, Design, Build, Test robots and explore the exciting world of robotics! Hands-on technical activities can be both fun and educational experiences for future engineers, scientists, project leaders, and citizens of diverse interests. Combining the versatility of the LEGO® building system, a powerful microcomputer brick, and intuitive drag-and-drop programming software, this adventure will have you and your team creating cool robots like Rovers, Mousetraps, baseball batters, on your first day. (Note: This course requires a \$10 materials fee.)

Each period includes a different lesson plan to allow for students to register for multiple periods of LEGO.

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	A	\$105
4-8	I (June 23-July 3)	B	\$105
4-8	I (June 23-July 3)	C	\$105
4-8	I (June 23-July 3)	D	\$105



Our NEW engineering classes are taught by Engineering for Kids. Engineering for Kids is a program that teaches engineering skills to kids through hands-on experiences with robots; airplanes and rockets; solids, liquids and solutions; plants; toys; roller coasters; LEGOS; and even video games, in hopes that they might begin thinking more critically and maybe some day even consider engineering as a career.

LEGO® Robotics NXT Series Challenge Robots ^{New}

This course series will incorporate the use of LEGO® Robotics NXT, with each period encompassing a different aspect of building and engineering. Register for all four periods to gain the most complete experience with LEGO® NXT. Our NXT Camps are designed for students, building on foundational robotics concepts and advancing to team challenges by the end of the week. We will advance together through different levels of programming sophistication as we work through the rotation, sound, light, touch, and ultrasonic sensors. Students combine what they have learned to make dragsters, line following robots and Sumo bots robots by the end of the week. At the end of the session they will compete with other teams on three different challenges. (Note: This course requires a \$10 materials fee.) Each period includes a different lesson plan to allow for students to register for multiple periods of LEGO.

Grade	Session	Period	Tuition
4-8	II (July 7-July 17)	A	\$105
4-8	II (July 7-July 17)	B	\$105
4-8	II (July 7-July 17)	C	\$105
4-8	II (July 7-July 17)	D	\$105

Marine Engineering: Making Waves ^{New}

During the Marine Engineering classes, students use the Engineering Design Process to design, create, test, and refine several types of marine based devices and vehicles. Students construct working prototypes that teach and reinforce the concepts of above water transportation, underwater exploration, and harnessing the power of water. They gain exposure to careers in naval, ocean, and marine engineering as well as naval architecture. (Note: This class costs \$170 and includes all materials including 5-6 projects to take home). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	II (July 7-July 17)	D	\$170

Mechanical Engineering: Master Machines ^{New}

During the Mechanical Engineering classes, students use the Engineering Design Process to design, create, test, and refine a variety of machines and mechanical systems. Students learn basics of fluid mechanics, simple machines, and other design and engineering concepts while constructing roller coasters, egg-drop vehicles, and an incredibly fast air powered dragster they keep at the end of the course. (Note: This class costs \$170 and includes all materials including 5-6 projects to take home). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	I (June 23-July 3)	C	\$170

Language Arts

The Writer as Detective

Can't recall what themes are or why they make the stories we read and watch memorable? In this introductory session students will, through daily writing, analysis, discussions, and interactive activities, learn to uncover the many themes present in the works of award-winning authors Shel Silverstein, Jeff Kinney, Kenneth Derby, Daniel Pinkwater, and Deborah Wiles. A number of award-winning Disney-Pixar films will also be studied. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	C	\$105
4-6	II (July 7-17)	C	\$105

Creative Writing Techniques

This is a hands-on class exploring various kinds of writing including short stories, descriptive essays, narratives, and other kinds of written communication. We will study the various types of writing, choose one type to work on, write in class, and perform peer reviews. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	B	\$105
4-6	II (July 7-July 17)	B	\$105
6-8	I (June 23-July 3)	A	\$105
6-8	II (July 7-July 17)	A	\$105

Dealing with the Grammar Grinch

This class will focus on a survey of grammar skills including the parts of speech (nouns, pronouns, verbs, etc.), functions of words in sentences (subject, predicate, objects, etc.), types of sentences, and common grammatical errors. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	D	\$105
4-6	II (July 7-July 17)	A	\$105
6-8	I (June 23-July 3)	C	\$105
6-8	II (July 7-July 17)	C	\$105

Enhancing Comprehension in Reading

Designed for middle school learners, in this class students will read various types of literature including short stories, poems, editorials, biographies, essays, folklore, magazine articles, plays, and a novel. They will learn how to pick out relevant content, create a new vocabulary journal, discuss meaning in the reading using partners, and formulate and answer questions to increase reading comprehension.. (Note: Course requires a \$15.00 materials fee.)

Grade	Session	Period	Tuition
7-8	I (June 23-July 3)	C	\$105
7-8	II (July 7-July 17)	C	\$105

The Meaning in Reading

In this class students will read various types of literature including short stories, poems, editorials, biographies, essays, folklore, magazine articles, plays, and a novel. They will learn how to pick out relevant content, create a new vocabulary journal, discuss meaning in the reading using partners, and formulate and answer questions to increase reading comprehension. (Note: Course requires a \$15.00 materials fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	A	\$105
4-6	I (June 23-July 3)	B	\$105
4-6	II (July 7-July 17)	A	\$105
4-6	II (July 7-July 17)	B	\$105

Perfecting the Art of Argument and Debate

Would you like to improve your quick thinking and public speaking skills? If so, this debate course will emphasize persuasive arguments and introduce students to the art of argument and debate. Through the use of the Middle School Public Debate Program, students will add to their oral arsenal of public speaking strategies to speak in front of others confidently by practicing in a safe environment. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	A	\$105
6-8	II (July 7-July 17)	A	\$105

Power Speech

Learn the basic skills necessary for successful public speaking while exploring simple communication models and techniques. This class will provide children the skills needed to speak effectively and with confidence in a safe, low anxiety environment. The class will use teambuilding techniques, games, and critical thinking exercises to ease children into oral group presentations, individual speeches, and written projects. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	C	\$105
4-6	II (July 7-July 17)	C	\$105
6-8	I (June 23-July 3)	D	\$105
6-8	II (July 7-July 17)	D	\$105

Why Write?

Students will learn about the purposes of writing. Students will learn about writing to entertain, inform, explain, persuade, and reflect. They'll see examples of each, and practice their own. Students will build their active reading, reading comprehension, and writing skills through this course. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	D	\$105
6-8	II (July 7-July 17)	D	\$105

Language & Culture

Introductory Mandarin

^{New} Introductory Mandarin will focus on the basics of Mandarin Chinese. The course will help to build a solid foundation to help students introduce themselves and create short sentences. The class will contain components of written (simplified) Chinese as well as spoken Mandarin. No experience in Mandarin necessary as this class is a good starting point for students who may wish to pursue it further in school. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	C	\$105
4-8	I (June 23-July 3)	D	\$105
4-8	II (July 7-July 17)	C	\$105
4-8	II (July 7-July 17)	D	\$105

Spanish for Beginners A

¡Vamos a Hablar Español! This course is designed for students who are curious about Spanish. They will learn the basics of the language: the alphabet, colors, numbers, days of the week, the months, seasons, simple phrases, and salutations, all of which will be used in conversation, reading and writing. There will be songs and games to help with learning while at the same time offering exposure to elements of the Spanish speaking culture. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	A	\$105
6-8	I (June 23-July 3)	B	\$105

Spanish for Beginners B

¡Quiero Hablar Español! This course is for students who are motivated to begin more formal study of Spanish. It is not necessary to have taken Spanish for Beginners A to take this class. Vocabulary development will be implemented with role playing and students will have the opportunity to hear, speak, read and write Spanish. Games and songs are parts of the Spanish speaking world and will be used to teach and to give students further insights into this exciting culture. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	A	\$105
6-8	II (July 7-July 17)	B	\$105

Our teachers come from our local K-12 districts, as well as various institutions of higher education around the Bay Area.

Ohlone for Kids also partners with A+ Test and Mad Science to provide a diverse learning experience. Instructor bios will be posted at www.ohloneforkids.com

Mass Communication

Journalism and Newspaper Production

Get the story — learn how to write news and feature stories. This course offers in-depth training in journalistic responsibilities: the laws and their applications, interviewing and advertising techniques, news writing, and newspaper production. Students are responsible for writing, designing, publishing, and distributing the Ohlone for Kids newspaper. It is highly recommend that students also take the Photojournalism and Newspaper Production course to gain a larger understanding of the full process of newspaper production. (Note: A \$15.00 materials fee is required)

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	A	\$105
6-8	II (July 7-July 17)	A	\$105

Photojournalism and Newspaper Production

Tell a story using photos. Students learn about the role that digital images play in narrative and editorial stories. Assignments teach students skills for capturing live events, pitching their story ideas visually and laying out their stories for publication. Digital editing techniques will also be covered as students will edit and design photo layouts that can be included in publication pieces. Citizen journalism starts with Ohlone for Kids. (Note: A \$15.00 materials fee is required. Students need to bring a digital camera for this course.)

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	B	\$105
6-8	II (July 7-July 17)	B	\$105

Mathematics

Please note: We understand that some students may be at higher math levels. With a note from your child's teacher, we are happy to enroll your child in a math course offered to higher grades.

Basic Math Revisited

This class will begin with the fundamentals of mathematics such as fractions, decimals, and percents, then move in to topics of measurement while include the metric system, temperature, mass, volume, area, and surface area. The course will culminate geometric figures, properties and calculations. Along the way, students will learn how applied math can be fun as it fits in to daily life. (Note: This course requires a \$10.00 workbook fee.)

Grade	Session	Period	Tuition
5-6	I (June 23-July 3)	B	\$105
5-6	I (June 23-July 3)	D	\$105
5-6	II (July 7-July 17)	B	\$105
5-6	II (July 7-July 17)	D	\$105

Lightning Algebra Part 1

This fast-paced course covers the key topics of Algebra 1 in 16 days! **If you just completed Algebra 1 and want a review, or will be taking Algebra for the first time next year, these courses are for you.** In Part 1 we will cover integer operations; variables, terms, and expressions; solving linear equations; and adding, subtracting, multiplying, dividing, and factoring polynomials. It is strongly recommend that you register for Part 1 and Part 2 (Note: This course requires a \$5.00 material fee.)

Grade	Session	Period	Tuition
7-9	I (June 23-July 3)	C	\$105
7-9	I (June 23-July 3)	D	\$105

Lightning Algebra Part 2

This fast-paced course covers the key topics of Algebra 1 in 16 days! If you just completed Algebra 1 and want a review, or will be taking Algebra for the first time next year, these courses are for you. Part 2 covers solving and graphing inequalities; relations and functions; graphing and writing linear equations; solving systems of equations; and solving quadratic equations. It is strongly recommend that you register for Part 1 and Part 2, but this is not required. (Note: This course requires a \$5.00 material fee)

Grade	Session	Period	Tuition
7-9	II (July 7-July 17)	C	\$105
7-9	II (July 7-July 17)	D	\$105

Math Exploration

This class will allow students to discover mathematical concepts by using brain teasers, games and activities, including: the history of numbers, arithmetic, multiplication, division, squares and square roots, geometry, measurement, logic, and probability. Students will have fun learning while discovering how math is used in daily life. (Note: This course requires a \$10.00 workbook fee.)

Grade	Session	Period	Tuition
4-5	I (June 23-July 3)	A	\$105
4-5	I (June 23-July 3)	C	\$105
4-5	II (July 7-July 17)	A	\$105
4-5	II (July 7-July 17)	C	\$105

Preparing for Algebra

This course is designed for students who will be taking Algebra 1 in one or two more years. We will focus on Algebra concepts from sixth and seventh grades, including operations on rational numbers; symbolic notation; equations and functions; the coordinate plane; and graphing proportional relationships. We will develop number sense and math reasoning skills, all in an environment that is fun and exciting all the scenes. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
6-7	I (June 23-July 3)	A	\$105
6-7	I (June 23-July 3)	B	\$105
6-7	II (July 7-July 17)	A	\$105
6-7	II (July 7-July 17)	B	\$105

Music

Fun with the Ukelele

Learn to play chords and melodies on this popular and portable instrument. Open to beginners as well as students who already have some experience. Students need to have their own ukulele (any size and tuning is fine). (Note: This course requires a \$7.50 materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	C	\$105



Singing for Fun

Back by popular demand! Students will learn basic singing techniques such as tone production, intonation, and vocal exercises. They will also perform in class in both ensemble and solo settings. Music to be performed includes traditional songs as well as modern pop tunes sung karaoke style. Emphasis will be on student's personal development and singing ability. No prior experience required.

Grade	Session	Period	Tuition
4-8	II (July 7-July 17)	C	\$105

Understanding Music

This class addresses music on three levels; 1) A formal introduction to the basic elements of Melody, Harmony, Rhythm, and Tone, 2) A brief presentation of music listening and Appreciation from various musical periods, and 3) In class workshop with students creating and performing their own music in class. No experience necessary (percussion instruments will be provided for novice students), but for those who own an instrument they are invited to bring it to play in class.

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	D	\$105
4-8	II (July 7-July 17)	D	\$105

Performing Arts and Filmmaking

Animation Flix with Incrediflix

In this high-energy camp, students will create 4 different animated flix! They'll use different styles of stop-motion animation for each movie, and we've added in some new animations this year (ending the week with face painting animation!). This is the ultimate arts and crafts camp where campers create, direct, and film in age appropriate groups. (Note: Course cost is \$160.00 and includes the editing, production, and distribution of the DVDs to each student. Course taught by Incrediflix.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	C	\$160

Filmmaking Flix with Incrediflix

Are you the next star director? Actor? Writer? Cameraman? Of course you are, and you get to do it all in these live action flix! You'll work in groups to make your vision come true in these movies where you'll act, write, direct, and more. (Note: Course cost is \$160.00 and includes the editing, production, and distribution of the DVDs to each student. Course taught by Incrediflix.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	D	\$160

Creature Flix with Incrediflix

Make your very own creatures and make them look like they're running around the room in this wild stop-motion animation camp! After designing and creating your cardboard creatures, you and your group will write the story, film your movies, and add your own voice-overs and sound effects in this one-of-a-kind camp where your creatures can go anywhere you go. (Note: Course cost is \$160.00 and includes the editing, production, and distribution of the DVDs to each student. Course taught by Incrediflix.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	D	\$160

Lego Flix with Incrediflix

We know you love Legos and we know you can create incredible worlds. Now it's time to bring those worlds to life in Lego animated flix! We provide the Legos, and you provide your imagination. Students will create a Lego set with Lego characters for a movie they storyboard, write, shoot, and voice-over in age appropriate groups. (Note: Course cost is \$160.00 and includes the editing, production, and distribution of the DVDs to each student. Course taught by Incrediflix.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	C	\$160

Path to Broadway: Musical Theatre

Have you ever dreamed of performing under the bright lights of Broadway? If you have, musical theater is for you! This class will begin by watching selected clips from musicals so students can see how the combination of singing, acting, and stage presence turn into brilliant visual performances. Afterwards, through the use of acting and singing workshops, students will recreate the same scenes previously viewed by adding their own style and pizzazz. At the end of this session, you will be singing and acting like a pro! (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	B	\$105
4-8	II (July 7-July 17)	B	\$105

Recreation and Leisure

After Hours

Ohlone for Kids After Hours features an extended period for children between 3:45 and 5:15. After Hours will invite kids to participate in some popular board games, card games, sports games, and parlor games, in addition to arts and crafts.

(Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	After Hours	\$105
4-8	II (July 7-July 17)	After Hours	\$105

Beginning Badminton Blast!

This is a beginning badminton course in which students will develop the necessary skills to play the game of badminton. Technical skills include the overhead and underhand clears, the short and low serve, the high & deep serve, drop shots and the smash. Instruction will include an emphasis on the fundamental strategies and rules used in both singles and doubles play. Racquets and Birdies are provided as needed.

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	C	\$105
4-8	II (July 7-July 17)	C	\$105

Beginning / Intermediate Badminton Craze!

In this badminton course, students will continue developing the necessary skills to play the game of badminton. Students will hone their skills related to low serve, the high and deep serve, drop shots and the smash. Racquets and Birdies are provided as needed.

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	D	\$105
4-8	II (July 7-July 17)	D	\$105

Science

Amazing Anatomy

Can you name your body's largest organ? How does electricity keep our blood flowing? Why are our brains shaped like a raisin? These are a few of the many topics we'll cover in this course. We will gain an introductory road map to navigating our bodies by making models, discovering facts about everyday activities, and experimenting in and outside of the lab. The course will culminate with a brain dissection. Igor! Fetch me a brain. (Note: This course requires a \$25.00 lab fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	B	\$105
4-6	II (July 7-July 17)	B	\$105
6-8	I (June 23-July 3)	C	\$105
6-8	II (July 7-July 17)	C	\$105

Biology Extravaganza

Have you ever thought about being a doctor, a vet, or are you interested in biology and anatomy? If so, then Biology Extravaganza is the perfect hands-on class for the biologist in you! This class will focus on important biological concepts that culminate with dissections! Final projects will allow students to dissect sheep hearts! (Note: This course requires a \$25.00 lab fee.)

Grade	Session	Period	Tuition
6-7	I (June 23-July 3)	A	\$105
6-7	II (July 7-July 17)	A	\$105

Electronics – Level I

Learn the basics of electronic components. Gain some experience with electronic test equipment. This class features hands-on learning with electronic projects. (Note: This course requires a \$50.00 electronics kit fee)

Grade	Session	Period	Tuition
6-8	II (July 7-July 17)	A	\$105

Electronics – Level II

Continue on your journey through the world of electronic technology. You will work with advanced and challenging projects. This class is great for students who took either of the electronics' courses last summer! (Note: This course requires a \$50.00 electronics kit fee.)

Grade	Session	Period	Tuition
6-8	II (July 7-July 17)	B	\$105

NASA: Journey Into Outer Space with MAD SCIENCE

Mad Science and NASA have teamed up to bring you the excitement and wonder of space in this new voyage of discovery. See the principles of thrust and propulsion at work in a real rocket launch. Explore the atmosphere on earth and beyond. Watch star dust burn, and journey through a galaxy as you investigate the life cycle of stars. Explore the farthest reaches of our solar system and create a lunar eclipse in this "mad" planetary tour. (Note: This course requires a \$25.00 lab fee.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	B	\$105

Spy Academy with MAD SCIENCE

Look out 007-the Mad Science Spy Academy is here! From decoding messages to metal detectors and night vision, campers will have the opportunity to check out spy equipment and even create their own edible message. Step into the shoes of a detective as you uncover the science involved in evidence gathering and analysis. Figure out the science of forensics in a hands-on look at crime scenes. (Note: This course requires a \$25.00 lab fee.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	A	\$105

MISSION SAN JOSE HIGH SCHOOL CAMPUS

41717 PALM AVE, FREMONT, CA 94539

Arts & Expression

All About Sculpting!

Explore various methods of sculpting, with each session bringing new projects. Topics include: modeled and glazed clay form; a polychromed, cardboard, architectural structure; a plaster-cloth-wrapped scene of cardboard cutouts; and perhaps a rayon-fiber-flocked form made from found objects. (Note: This course requires a \$25.00 materials fee.)

NEW

Note: Each session will offer different projects

Grade	Session	Period	Tuition
6-9	I (June 23-July 3)	C	\$105
6-9	I (June 23-July 3)	D	\$105
6-9	II (July 7-July 17)	C	\$105
6-9	II (July 7-July 17)	D	\$105
6-9	III (July 21-July 31)	C	\$105
6-9	III (July 21-July 31)	D	\$105

Art in Nature

Students will learn to combine elements of color, nature, texture, and poetry to create meaningful art expressions. Students need not have prior experience in art classes to enjoy exploring multiple mediums in art. (Note: This course requires a \$25.00 materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	C	\$105
4-8	II (July 7-July 17)	C	\$105
4-8	III (July 21-July 31)	C	\$105

Illustration Sensations

Explore the excitement of bringing characters alive through your sketches and drawings! Learn how to use different materials to make exciting works of paper art, explore the techniques used by master artists, and enjoy daily lessons to build your creative thoughts about drawing. Fun drawing games will also be learned to enjoy for a lifetime! It is recommended but not required that students take Illustration Sensations II in order to further their ability. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	A	\$105
4-8	II (July 7-July 17)	A	\$105
4-8	III (July 21-July 31)	A	\$105



Illustration Sensations Continued

Expand concepts learned in Illustrations Sensations by furthering your experimentation with art concepts. Students will be exposed to a wide variety of professional artists, to learn how life concepts can be expressed through drawings and sketches. Fun and challenging art games will round out a full curriculum of the developing artist. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	D	\$105
4-8	II (July 7-July 17)	D	\$105
4-8	III (July 21-July 31)	D	\$105

Draw & Sketch

Expand your artistic talents while exploring various mediums of drawing and sketching, including still life, architecture, and scenes in nature. Students will build on current skills; however, beginning artists will also benefit from the opportunity to see how artists bring their ideas to life on paper. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	B	\$105
4-8	II (July 7-July 17)	B	\$105
4-8	III (July 21-July 31)	B	\$105

Metals in Arts and Crafts

Use a 'hammer' and stamps to fashion a design in sheet aluminum (counter-repousse). Carve a design in plaster and cast pewter (tin) into it. Make a clay form and Raku-fire it with copper luster glazes. Use steel wire to 'draw' people and animals in 3-D space. Protective eyewear and gloves are provided and will be required. (Note: This course requires a \$15.00 materials fee.)

Grade	Session	Period	Tuition
6-8	II (July 7-July 17)	A	\$105
6-8	II (July 7-July 17)	B	\$105

Paint, Inks and Dyes in Arts and Crafts

Make clay and wood forms and apply various images and textures with paint. Create a design on fabric with the Batik-wax technique and then apply colors. Use various paper forms to prepare a 'plate', which can be inked and printed on paper. Make a sheet of paper by hand and brush-on ink designs in the manner of the Chinese and Japanese calligraphers. Color mixing and the principles of design will also be emphasized. (Note: This course requires a \$15.00 materials fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	A	\$105
4-6	I (June 23-July 3)	B	\$105
4-6	III (July 21-July 31)	A	\$105
4-6	III (July 21-July 31)	B	\$105

MISSION SAN JOSE HIGH SCHOOL

Computer Studies

Basic Photoshop and Digital Photography

Learn about proper composition through the camera lens and in your image. Bring a digital camera to take photos around campus, and as homework, then learn how to enhance, edit and manipulate your images using Photoshop. Students must bring a digital camera for this course. (Note: This course requires a \$15 technology fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	C	\$105
4-6	III (July 21-July 31)	C	\$105
7-9	I (June 23-July 3)	D	\$105
7-9	III (July 21-July 31)	D	\$105

Coding with Java

This series of courses will explore the fundamentals of logic and coding using Java. We will learn about variables, conditional logic, loops, objects, functions, as well as how to create animations and games. Each session of the course will take you further in to coding with Java, so it is highly recommended that students take all levels to have well-rounded knowledge of the topic, however, if a student has prior experience in programming, he/she may begin at level 2 or 3 without taking level 1. (Note: This course requires a \$15.00 technology fee.)

LEVEL 1			
Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	B	\$105
9-11	I (June 23-July 3)	D	\$105

LEVEL 2			
Grade	Session	Period	Tuition
6-8	II (July 7-July 17)	B	\$105
9-11	II (July 7-July 17)	D	\$105

LEVEL 3			
Grade	Session	Period	Tuition
6-8	III (July 21-July 31)	B	\$105
9-11	III (July 21-July 31)	D	\$105

Coding with PHP & MySQL

This course will explore the fundamentals of logic and coding using PHP and MySQL. PHP and MySQL is used by beginning programmers as well as software engineers in the Silicon Valley. Students will learn about databases, tables, structured query language, and how to dynamically display content on a webpage using PHP. (Note: This course requires a \$15.00 technology fee.)

Grade	Session	Period	Tuition
9-11	III (July 21-July 31)	C	\$105

Coding with Python

This series of courses will explore the fundamentals of logic and coding using Python. We will learn about variables, conditional logic, loops, objects, functions, as well as how to create simulations and games. Each session of the course will take you further in to coding with Python, so it is highly recommended that students take all levels to have well-rounded knowledge of the topic, however, if a student has prior experience in programming, he/she may begin at level 2 or 3 without taking level 1. (Note: This course requires a \$15.00 technology fee.)

LEVEL 1			
Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	A	\$105
9-11	I (June 23-July 3)	C	\$105

LEVEL 2			
Grade	Session	Period	Tuition
6-8	II (July 7-July 17)	A	\$105
9-11	II (July 7-July 17)	C	\$105

LEVEL 3			
Grade	Session	Period	Tuition
6-8	III (July 21-July 31)	A	\$105

Create Your Own Web Page

This hands on course guides students through basics of HTML language and teaches code and structure for creating web pages. Students will show off their tech savvy side by creating their own web page from scratch, while learning to troubleshoot their own html code. (Note: This course requires a \$15.00 technology fee.)

Grade	Session	Period	Tuition
8-11	I (June 23-July 3)	D	\$105
8-11	II (July 7-July 17)	D	\$105
8-11	III (July 21-July 31)	D	\$105

Creating Computer Games

Students will learn how to create a simple video game with free software so that they can play the games they build on their own computers at home. Students will learn how to create simple animations and how to use the basic programming commands to build their very own video game. The class uses a web-enabled program that allows students to access their game without requiring storage devices. (Note: This course requires a \$15.00 technology fee.)

Grade	Session	Period	Tuition
6-8	II (July 7-July 17)	C	\$105
6-8	II (July 7-July 17)	D	\$105
6-8	III (July 21-July 31)	C	\$105
6-8	III (July 21-July 31)	D	\$105

Computer Studies courses fill up quickly.

Register early to ensure your child's spot in these high-demand courses!

Registration opens online April 1, 2014.

The Computer Games class was just amazing and I urge you to go to that class, because you get to create games and then play them.

-Arnav, age 12

Digital Storytelling

This class will start students on the process of being able to create, edit, and publish their own stories. Student stories can take the form of Fan Fiction, video, slideshows, narrated slideshows, podcasts, screencasts among other techniques. Students will start the process by “storyboarding” their ideas and develop their ideas into a complete story, embodying the concepts of storytelling. (Note: This course requires a \$15.00 technology fee.)

Grade	Session	Period	Tuition
6-8	II (July 7-July 17)	D	\$105
9-11	II (July 7-July 17)	C	\$105

Digital Video and Stills in Adobe Photoshop

This hands on course guides students through coming up with a story line, shooting, and editing short videos using Adobe Photoshop. Students must bring a digital camera to this course. (Note: This course requires a \$15.00 technology fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	A	\$105
7-9	I (June 23-July 3)	B	\$105

Electronic Game Design: Invader Defense

During Electronic Game Design : Invader Defense classes, students will use Multimedia Fusion 2® to create their own video game. Whether students wish to fire marshmallows or missiles, they build a complete video game from start to finish. They program characters to survive a wave of enemy attacks in order to reach the next level. At the end of the class, students take home a copy of the game they create. (Note: This course costs \$170 and includes a take home copy of the game they create.). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	III (July 21-July 31)	A	\$170

Electronic Game Design: Platform Games

During the Electronic Game Design : Platform Games classes, students will create their own video game. A platform game is a side-scrolling, Mario-type game where students program characters and a two-dimensional obstacle course. They attempt to avoid or overcome enemies and reach an end goal on multiple levels. At the end of the class, students take home a copy of the game they create. (Note: This course costs \$170 and includes a take home copy of the game they create.). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	I (June 23-July 3)	A	\$170

Movie Making I

“Quiet on the set, please!” This class takes students through the process of creating, editing and rendering movies using Microsoft’s free video editing program, Moviemaker. During this session, students will learn how to develop their own special effects, music, narration, and titles on a personal computer. Students will capture special moments to share with family and friends and learn new skills that will impress teachers with great school presentations. *It is highly recommended that students also register for Movie Making II to more completely master the concepts. (Note: This course requires a \$15.00 technology fee.)

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	A	\$105
6-8	II (July 7-July 17)	A	\$105

Movie Making II

This class takes students a step further through the process of creating, editing and rendering movies using Microsoft’s free video editing program, Moviemaker. During this session, students will continue to learn how to develop their own special effects, music, narration, and titles. Students will capture special moments to share with family and friends and learn new skills that will impress teachers with great school presentations. *It is highly recommended that students have also taken Movie Making I in order to register for this class. (Note: This course requires a \$15.00 technology fee.)

Grade	Session	Period	Tuition
6-8	III (July 21-July 31)	A	\$105

PowerPoint Fun

Bring your homework, reports, and presentations to a new level that will dazzle your teachers with PowerPoint. Learn how to create impressive reports and presentations that are sure to demonstrate your full potential and comprehension of material in the classroom. This workshop will teach you how to illustrate words with graphics and learn how to create animation in your presentations! (Note: This course requires a \$15.00 technology fee.)

Grade	Session	Period	Tuition
4-7	I (June 23-July 3)	C	\$105
4-7	II (July 7-July 17)	C	\$105
4-7	III (July 21-July 31)	C	\$105

The World of Minecraft

This class is designed for new players of Minecraft, and those wanting Minecraft projects in an education atmosphere. Through the guidance of the instructor, students will learn the basics of the popular Minecraft program, and create, explore and problem-solve with storyboarding and level design. (Note: This course requires a \$15.00 technology fee.)

Grade	Session	Period	Tuition
4-7	II (July 7-July 17)	A	\$105
4-7	II (July 7-July 17)	B	\$105

Engineering, Architecture and Robotics

Aerospace Engineering: Up, Up, and Away ^{New}

During the Aerospace Engineering classes, students use the Engineering Design Process to design, create, test, and refine a variety of flying machines. They construct a shock absorbing system designed to protect two marshmallow astronauts in a lunar vehicle, create their own air-powered rockets, and assemble a hot air balloon model that actually takes flight! (Note: This class costs \$170 and includes all materials including 5-6 projects to take home). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	III (July 21-July 31)	D	\$170

Architecture and Civil Engineering: The Blend of Two Professions to Create One World ^{New}

In this class, we will learn about both Architecture and Engineering and about the design process, a methodology used by both. Bring your ideas and your questions to class and we will look for answers and for a chance for you to implement your own design process to create something for the built environment! (Note: This class has a \$20 materials fee).

Grade	Session	Period	Tuition
9-11	I (June 23-July 3)	A	\$105
9-11	II (July 7-July 17)	A	\$105
9-11	III (July 21-July 31)	A	\$105

Architecture and the Fun of Creating Spaces ^{New}

Have you ever had fun making a fort for yourself or maybe a special handmade house for a favorite toy? Do you like to imagine places and would love to have the chance to create a small version of them in real life? When Architects design buildings they use the technique of model building to help see what their ideas would be like. In this class, you will have a chance to do just that! This is fun, hands on class that will give you a chance to use your imagination and your hands to create something that just you thought of!! (Note: This class has a \$20 materials fee).

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	B	\$105
4-6	I (June 23-July 3)	C	\$105
4-6	II (July 7-July 17)	B	\$105
4-6	II (July 7-July 17)	C	\$105
4-6	III (July 21-July 31)	B	\$105
4-6	III (July 21-July 31)	C	\$105

Our teachers come from our local K-12 districts, as well as various institutions of higher education around the Bay Area. Ohlone for Kids also partners with A+ Test, Incredifix, Science Beginnings, Invent-A-Bot, Engineering for Kids, Renaissance Tots, and Mad Science to provide a diverse learning experience.

Instructor bios will be posted at www.ohloneforkids.com

Civil Engineering: Building Up ^{New}

During the Civil Engineering classes, students use the Engineering Design Process to design, create, test, and refine a balsawood bridge designed to withstand the greatest force. They examine several different types of bridge designs and discover how the forces of tension, compression, bending, torsion, and shear are distributed throughout their structures. (Note: This class costs \$170 and includes all materials including 5-6 projects to take home). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	I (June 23-July 3)	B	\$170

Electrical Engineering: Electrified! ^{New}

Students will use the Engineering Design Process to design, create, test, and refine basic electronics and circuits. Students experiment with Snap Circuits® to discover the capabilities of major electronic components. In addition, students build their own flashlights and explore the world of magnetic energy by building their own Magnetic Levitation vehicle. (Note: This class costs \$170 and includes all materials including 5-6 projects to take home). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	II (July 7-July 17)	A	\$170

Engineering and the World of Problem Solving and Creating ^{New}

Do you have an interest in how things go together? Or maybe you've had some of your own ideas of how some product could work better. Maybe you have an idea for an invention of something that has never before been made. In this class, you will have a chance to explore those ideas a little further. We will learn about the Design Process and the methodical steps that Engineers use to develop their ideas. Build a bridge out of paper and see how many books it can support before breaking! Learn how to think like an Engineer and have a chance to test out your ideas! (Note: This class has a \$20 materials fee).

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	D	\$105
6-8	II (July 7-July 17)	D	\$105
6-8	III (July 21-July 31)	D	\$105

Industrial Engineering: A-Line Productions ^{New}

During the Industrial Engineering classes, students use the Engineering Design Process to design, create, test, and refine efficient systems for production. Students explore the properties of simple and complex machines with K'NEX construction toys. They discover the advantages of using an assembly line to produce goods, such as ice cream. In addition, students design and create blades for their own windmill as they continue to investigate efficient systems. (Note: This class costs \$170 and includes all materials including 5-6 projects to take home). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	II (July 7-July 17)	B	\$170

LEGO® Mindstorms NXT Series: Green City Challenge ^{New}

Using STEM technology, campers will design, build, program robots that form a Green City. Students are then challenged to apply their programming and problem-solving skills by making their robots solve real-world engineering challenges related to renewable energy and making the world even greener. (Note: This class has a \$10 materials fee.) *Each period includes a different lesson plan to allow for students to register for multiple periods of LEGO.*

Grade	Session	Period	Tuition
4-8	III (July 21-July 31)	C	\$105
4-8	III (July 21-July 31)	D	\$105

Marine Engineering: Making Waves ^{New}

During the Marine Engineering classes, students use the Engineering Design Process to design, create, test, and refine several types of marine based devices and vehicles. Students construct working prototypes that teach and reinforce the concepts of above water transportation, underwater exploration, and harnessing the power of water. They gain exposure to careers in naval, ocean, and marine engineering as well as naval architecture. (Note: This class costs \$170 and includes all materials including 5-6 projects to take home). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	III (July 21-July 31)	B	\$170

Mechanical Engineering: Master Machines ^{New}

During the Mechanical Engineering classes, students use the Engineering Design Process to design, create, test, and refine a variety of machines and mechanical systems. Students learn basics of fluid mechanics, simple machines, and other design and engineering concepts while constructing roller coasters, egg-drop vehicles, and an incredibly fast air powered dragster they keep at the end of the course. (Note: This class costs \$170 and includes all materials). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	II (July 7-July 17)	D	\$170

Robotics – LEGO® Mission to Mars ^{New}

During the LEGO® Robotics Mission to Mars classes, students design and program robots to explore an unknown planet, find safe shelter, and collect soil samples from the planet. Students use LEGO® Robotics and computers to learn principles of robotics, computer programming, and teamwork. (Note: This class costs \$170 and includes all materials). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	III (July 21-July 31)	C	\$170

Also interested in constructing and learning about renewable energy systems? Check out our full listing of renewable energy courses, beginning on page 24!

Robotics – LEGO® Rescue Robots ^{New}

During the LEGO® Rescue Robots classes, students design and program robots to respond to simulated disaster situations such as moving rubble and retrieving targets. Students use LEGO® Robotics and computers to learn principles of robotics, computer programming, and teamwork. (Note: This class costs \$170 and includes all materials). Course taught by Engineering for Kids.

Grade	Session	Period	Tuition
4-7	II (July 7-July 17)	C	\$170

Robotics – LEGO® Smart Bricks ^{New}

Students will do some Technic building and will be introduced to LEGO® Mindstorms EV3 robotics programs. Students will learn how to build and control a Mindstorms EV3 robot (movement; use of sensors), and complete robot challenges. The teaching staff will provide support, clues, and/or advice as needed to ensure a fun and rewarding learning experience. *This course will include different projects from those offered last year.* (Note: This class requires a \$10.00 robot wear and tear fee.)

Grade	Session	Period	Tuition
4-7	I (June 23-July 3)	A	\$105

Robotics – LEGO® Vehicle Academy ^{New}

Students will be introduced to LEGO® Mindstorms EV3 robotics programs and learn how to build and control a Mindstorms EV3 robot (movement; use of sensors), and 3) while completing robot challenges. Students will also use a LEGO® remote control, receiver, and motor to build remotely-controlled, motorized vehicles. The teaching staff will provide support, clues, and/or advice as needed to ensure a fun and rewarding learning experience. (Note: This class requires a \$10.00 robot wear and tear fee.)

Grade	Session	Period	Tuition
6-9	I (June 23-July 3)	B	\$105

Robotics – LEGO® Advanced Techniques ^{New}

Students will build, program, and remotely-control a Mindstorms EV3 robot (movement; use of sensors). Students will work in teams to complete robot challenges and will have use of a full Mindstorms EV3 kit to build different kinds of robots. The teaching staff will provide support, clues, and/or advice as needed to ensure a fun and rewarding learning experience. *This course will include different projects from those offered last year.* (Note: This class requires a \$10.00 robot wear and tear fee.)

Grade	Session	Period	Tuition
6-9	II (July 7-July 17)	A	\$105

Robotics – LEGO® Robot Factory**New**

Students will build, program, and remotely-control a Mindstorms EV3 robot (movement; use of sensors). Students will work in teams to complete robot challenges and will have access to additional robot components/parts to build other robots. The teaching staff will provide support, clues, and/or advice as needed to ensure a fun and rewarding learning experience. *This course will include different projects from those offered last year.* (Note: This class requires a \$10.00 robot wear and tear fee.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	B	\$105

Robotics – LEGO® Master Class**New**

Students will build, program, and remotely-control a Mindstorms EV3 robot (movement; use of sensors). Students will work in teams to complete robot challenges and will imagine a robot project related to a real-life application that requires building an original robot with guidance from the teaching staff. The teaching staff will provide support, clues, and/or advice as needed to ensure a fun and rewarding learning experience. *This course will include different projects from those offered last year.* (Note: This class requires a \$10.00 robot wear and tear fee.)

Grade	Session	Period	Tuition
6-9	III (July 21-July 31)	A	\$105

Robotics – LEGO® Robot Creative Challenges**New**

Students will build, program, and remotely-control a Mindstorms EV3 robot (movement; use of sensors). Students will work in teams to complete robot challenges and will be guided in the design and creation of their own Robot Challenges for the teams to attempt. The teaching staff will provide support, clues, and/or advice as needed to ensure a fun and rewarding learning experience. *This course will include different projects from those offered last year.* (Note: This class requires a \$10.00 robot wear and tear fee.)

Grade	Session	Period	Tuition
4-6	III (July 21-July 31)	B	\$105

Language Arts**Advanced Debate Club**

Students will learn how to debate hot-button political, economic, and social issues in a civil, yet meaningful way. Specifically, students will learn the difference between good arguments and fallacies, which will enable them to not simply put forth strong arguments themselves, but also to effectively and efficiently pick out problematic arguments in order to construct effective counterarguments. Effective techniques of persuasive public speaking will also be discussed and practiced. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
9-11	I (June 23-July 3)	B	\$105
9-11	II (July 7-July 17)	B	\$105
9-11	III (July 21-July 31)	B	\$105

Creating Cartoon Novels

This is a class for fans of illustrated novels such as “The Diary of a Wimpy Kid” and “Big Nate”. Create your own story and illustrate it! Students will review the basic elements of fiction to create a story with static and dynamic characters and at least one conflict with a resolution. The final product will be a graphic novel produced by the student. All students can have fun in this class regardless of their artistic ability. (Note: This class requires a \$5 materials fee.)

Grade	Session	Period	Tuition
4-5	I (June 23-July 3)	C	\$105
4-5	II (July 7-July 17)	C	\$105
4-5	III (July 21-July 31)	C	\$105
6-7	I (June 23-July 3)	D	\$105
6-7	II (July 7-July 17)	D	\$105
6-7	III (July 21-July 31)	D	\$105

Creative Writing Techniques

This is a hands-on class exploring various kinds of writing including short stories, descriptive essays, narratives, and other kinds of written communication. We will study the various types of writing, choose one type to work on, write in class, and perform peer reviews. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-5	III (July 21-July 31)	D	\$105
5-6	III (July 21-July 31)	C	\$105

Enhancing Comprehension in Reading

In this class students will read various types of literature including short stories, poems, editorials, biographies, essays, folklore, magazine articles, plays, and a novel. They will learn how to pick out relevant content, create a new vocabulary journal, discuss meaning in the reading using partners, and formulate and answer questions to increase reading comprehension.. (Note: Course requires a \$15.00 materials fee.)

Grade	Session	Period	Tuition
7-9	I (June 23-July 3)	C	\$105
7-9	II (July 7-July 17)	C	\$105
7-9	III (July 21-July 31)	C	\$105

Expository Reading and Writing

This course teaches the purposes of writing. Students will learn about writing to entertain, inform, explain, persuade, and reflect by seeing examples of each, and practicing on their own. Students will build their active reading, reading comprehension, and writing skills through this course. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
9-11	I (June 23-July 3)	C	\$105
9-11	I (June 23-July 3)	D	\$105
9-11	II (July 7-July 17)	C	\$105
9-11	II (July 7-July 17)	D	\$105



Fun with Bookmaking

Students will learn multiple binding techniques such as pamphlet, accordion, Japanese stab, and Turkish map fold to create books that look as interesting as what is inside. Students should come prepared to fold, cut, stitch, and glue to transform paper into interactive sculpture. Students will learn how to add the final touches to their books with pop-up elements and cover embellishments. (Note: This course requires a \$10 materials fee.)

Grade	Session	Period	Tuition
4-6	III (July 21-July 31)	A	\$105
6-8	III (July 21-July 31)	B	\$105

Grasping English Grammar Easily

Do you fear the "object complement"? English grammar can be scary, but not in this class. With clear explanations and plenty of practice, students will unlock the secrets to learning how the parts of speech work, proper punctuation, sentence structure, diagramming, and more in a creative and fun environment.

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	C	\$105
6-8	II (July 7-July 17)	B	\$105
6-8	III (July 21-July 31)	D	\$105
9-11	I (June 23-July 3)	D	\$105
9-11	II (July 7-July 17)	A	\$105
9-11	III (July 21-July 31)	C	\$105

The Meaning in Reading

In this class students will read various types of literature including short stories, poems, editorials, biographies, essays, folklore, magazine articles, plays, and a novel. They will learn how to pick out relevant content and discuss meaning in the reading using partners, and formulate and answer questions to increase reading comprehension. (Note: Course requires a \$15.00 materials fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	A	\$105
4-6	I (June 23-July 3)	B	\$105
4-6	II (July 7-July 17)	A	\$105
4-6	II (July 7-July 17)	B	\$105
4-6	III (July 21-July 31)	A	\$105
4-6	III (July 21-July 31)	B	\$105

Perfecting the Art of Argument and Debate

Would you like to improve your quick thinking and public speaking skills? If so, this debate course will emphasize persuasive arguments and introduce students to the art of argument and debate. Students will add to their oral arsenal of public speaking strategies to speak in front of others confidently by practicing in a safe environment. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
7-9	I (June 23-July 3)	A	\$105
7-9	II (July 7-July 17)	A	\$105
7-9	III (July 21-July 31)	A	\$105

Daily Schedule:

- A = 8:30-10:00am
- B = 10:15am-11:45am
- Lunch = 11:45am-12:30pm
- C = 12:30pm-2:00pm
- D = 2:15pm-3:45pm
- After Hours = 3:45pm-5:15pm

Power Speech: Public Speaking Made Fun!

Learn the basic skills necessary for successful public speaking while exploring simple communication models and techniques. This class will provide children the skills needed to speak effectively and with confidence in a safe, low anxiety environment. The class will use teambuilding techniques and critical thinking exercises to ease children into oral group presentations, individual speeches, and written projects. (Note: Course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-5	I (June 23-July 3)	A	\$105
4-5	II (July 7-July 17)	A	\$105
4-5	III (July 21-July 31)	A	\$105
6-7	I (June 23-July 3)	B	\$105
6-7	II (July 7-July 17)	B	\$105
6-7	III (July 21-July 31)	B	\$105

Why Write?

Students will learn about the purposes of writing. Students will learn about writing to entertain, inform, explain, persuade, and reflect. They'll see examples of each, and practice their own. Students will build their active reading, reading comprehension, and writing skills through this course. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
7-9	I (June 23-July 3)	B	\$105
7-9	II (July 7-July 17)	B	\$105
7-9	III (July 21-July 31)	B	\$105
9-11	I (June 23-July 3)	A	\$105
9-11	II (July 7-July 17)	A	\$105
9-11	III (July 21-July 31)	A	\$105

Writing Wonders: Writing Secrets Revealed

Have you ever wondered why you enjoy a book, movie, or play? In this class, you'll discover the secrets writers use to create stories you love. We'll discover and practice creating stories with fascinating plots, cool genres, interesting characters, and other tricks for improving your writing skills in a challenging and creative learning environment. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-5	I (June 23-July 3)	B	\$105
4-5	II (July 7-July 17)	D	\$105
4-5	III (July 21-July 31)	B	\$105
6-7	I (June 23-July 3)	A	\$105
6-7	II (July 7-July 17)	C	\$105
6-7	III (July 21-July 31)	A	\$105

Language & Culture

Introductory Mandarin

Introductory Mandarin will focus on the basics of Mandarin Chinese. The course will help to build a solid foundation to help students introduce themselves and create short sentences. The class will contain components of written (simplified) Chinese as well as spoken Mandarin. No experience in Mandarin necessary as this class is a good starting point for students who may wish to pursue it further in school. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-8	III (July 21-July 31)	A	\$105
4-8	III (July 21-July 31)	B	\$105

Sign Language: Introduction to Conversational ASL

In this exciting class, students will learn the manual alphabet, family signs, numbers and how to use them, and other basic signed vocabulary. The students will practice their receptive and expressive skills by participating in fun activities and class discussions. This class includes valuable information regarding American Deaf Culture norms and behaviors as well as a brief overview of Deaf history in America. By the end of this class, students will be able to carry on a basic conversation in sign language with a Deaf person. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-8	II (July 7-July 17)	C	\$105
4-8	III (July 21-July 31)	C	\$105

Sign Language: Storytelling in ASL

Students will continue to build on their signing vocabulary, learn new phrases, and explore other topics important to Deaf Culture. Students will practice and work on their receptive and expressive skills related to ASL. Students will also expand their knowledge of Classifiers and apply them to storytelling. *This class requires that students have taken some ASL (either the OFK Introduction to Conversational ASL or another ASL class) and that they have a basic understanding of the language. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-8	II (July 7-July 17)	D	\$105
4-8	III (July 21-July 31)	D	\$105

Please note that classroom assignments will be available within two weeks prior to the program beginning. Assignments will be posted at www.ohloneforkids.com. Please make sure to check your email for class updates and campus information.

Mathematics

***We understand that some students may be at higher math levels. With a note from your child's teacher, we are happy to enroll your child in a math course offered to higher grades.**

Advanced Algebra (Algebra 2) Preparation

The Ohlone for Teens division of the Summer Enrichment This class covers what students need to know to succeed in advanced algebra. Study skills, factoring, word problems, test taking skills, and efficient use of TI-83/84 Plus graphing calculators are just some of the topics covered. The program provides a comprehensive preparation material and projects that will help prepare students for the rigors of advanced mathematics and algebra. To maximize the effectiveness of the program, homework, while not required, will be assigned daily. Completion of Algebra I and Geometry are required for this course. This is an extended 3 hour period. **Course Cost: \$210 plus \$15 materials fee**

Grade	Session	Period
9-11	I (June 23-July 3)	A and B (AM)

Advanced Geometry Preparation

This class covers what students need to know to succeed well in geometry. The practical skills of the geometer will be emphasized along with applications. Questions in plane and coordinate geometry will be the primary focus, but some issues in fractal, taxicab, and other geometries, will also be developed. The class provides comprehensive preparation material and projects. To maximize the effectiveness of the program, homework, while not required, will be assigned daily. Completion of Algebra I is required for this class. This is an extended 3 hour period. **Course Cost: \$210 + \$15.00 materials fee**

Grade	Session	Period
9-11	I (June 23-July 3)	C and D (PM)

Applied Mathematics and Measurements

This class will begin with the fundamentals of mathematics such as fractions, decimals, and percents then move into topics of measurement which include the metric system, temperature, mass, volume, area, surface area, and will culminate with geometric figures, properties, and calculations. Along the way students will learn how applied mathematics can be fun as it fits into daily life and careers. (Note: This course requires a \$10.00 workbook fee).

Grade	Session	Period	Tuition
5-6	I (June 23-July 3)	A	\$105
5-6	I (June 23-July 3)	B	\$105
5-6	II (July 7-July 17)	A	\$105
5-6	II (July 7-July 17)	B	\$105
5-6	III (July 21-July 31)	A	\$105
5-6	III (July 21-July 31)	B	\$105

Fractions, Decimals, Percents—Oh, My!

This class will help young math students become confident in their ability to solve those often tricky and difficult fractions! Students will become more familiar and comfortable with fractions, decimals, and percents through the use of daily practice, activities, and skill challenges. This course follows grade four standards for mathematics in CA. (Note: This course requires a \$5.00 workbook fee).

Grade	Session	Period	Tuition
4-5	I (June 23-July 3)	C	\$105
4-5	I (June 23-July 3)	D	\$105
4-5	II (July 7-July 17)	C	\$105
4-5	II (July 7-July 17)	D	\$105
4-5	III (July 21-July 31)	C	\$105
4-5	III (July 21-July 31)	D	\$105

Common Core Oriented Pre-Algebra

This course will focus on preparing students for Algebra 1 and targets future 7th and 8th students. Primary topics in this course will be solving single variable equations in context and proportional reasoning. There are pre-requisite skills and skill building activities students will be completing along with the two major topics of focus. This class is designed for students who will be entering Pre-Algebra in the coming year. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
7-8	I (June 23-July 3)	C	\$105
7-8	I (June 23-July 3)	D	\$105
7-8	II (July 7-July 17)	C	\$105
7-8	II (July 7-July 17)	D	\$105
7-8	III (July 21-July 31)	C	\$105
7-8	III (July 21-July 31)	D	\$105

Introduction to Geometry

This course will serve as an excellent preparation for the student entering an elementary geometry course. Emphasis in the class will be on the following concepts: deductive reasoning, geometric terminology and definitions, and applications of algebra as relating to coordinate geometry. A review of elementary geometry concepts as taught in junior high courses will also be covered. **This class is ideal for students entering a high school level Geometry course.** Though not a requirement, this class is a great introduction to the Advanced Geometry Prep course offered by OFK. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
9-11	I (June 23-July 3)	A	\$105
9-11	I (June 23-July 3)	B	\$105
9-11	II (July 7-July 17)	A	\$105
9-11	II (July 7-July 17)	B	\$105
9-11	III (July 21-July 31)	A	\$105
9-11	III (July 21-July 31)	B	\$105

Pre Calculus Practicum

The Ohlone for Teens division of the Summer Enrichment Program is pleased to offer a fun and dynamic review program for Pre Calculus. This course is designed to help boost math GPAs in time for college applications. The most problematic topics will be introduced or reviewed. These include The Fundamental Theorem of Algebra and complex numbers; trigonometry, triangles and the unit circle; graphs of common functions and conic sections; and exponents and logarithms. Homework will be assigned and a graphing calculator (TI-83 plus, TI-84 plus, TI-89, etc.) is strongly recommended. Completion of Algebra I and geometry are recommended for this course. This is an extended 3 hour period.

Course Cost: \$210.00 + \$10.00 materials fee

Grade	Session	Period
9-11	III (July 21-July 31)	C & D (PM)

Progressive Algebra (Algebra 1)

This class will cover the key topics of Algebra 1 in a fast-paced environment. Students will increase their algebra skills in factoring polynomials, solving multi-step problems, writing equations from word problems, and then solving them. Students will also learn how to graph lines and parabolas. This class is ideal for students who have already taken pre-algebra and who are preparing for Algebra I or for students seeking a review of key Algebra I concepts for reinforcement. (Note: This class requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
7-9	I (June 23-July 3)	A	\$105
7-9	I (June 23-July 3)	B	\$105
7-9	II (July 7-July 17)	A	\$105
7-9	II (July 7-July 17)	B	\$105
7-9	III (July 21-July 31)	A	\$105
7-9	III (July 21-July 31)	B	\$105

Trigonometric Practicum

The Ohlone for Teens division of the Summer Enrichment Program is pleased to offer a fun and dynamic review program for Trigonometry. Learn to find the heights of buildings, the elevations of mountains, and the altitudes of airplanes. Learn why Fremont is at 37.54o latitude. We'll build our own sundials and learn some of the strange relationships between triangles and circles. How does trig apply to automobile engines? What does the sine of an angle have to do with your nose? We will explore the strange relationship between trigonometry and the complex numbers. We'll become masters of the dreaded Unit Circle. The mystery of celestial navigation and your GPS will also be uncovered. A large part of this workshop will necessarily be held on campus but outside of the classroom. This workshop is appropriate for those entering precalculus next year. **This is an extended 3 hour period.**

Course Cost: \$210.00 + \$10.00 materials fee

Grade	Session	Period
9-11	III (July 21-July 31)	A & B (AM)

Music

Fun with the Ukelele

Learn to play chords and melodies on this popular and portable instrument. Open to beginners as well as students who already have some experience. Students need to have their own ukulele (any size and tuning is fine). (Note: This course requires a \$7.50 materials fee.)

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	A	\$105
4-8	III (July 21-July 31)	C	\$105

Popular Guitar Styles

Beginning through advanced instruction will be offered in a wide variety of modern popular guitar styles; classic rock, blues, acoustic finger style, metal, hip-hop, country, as well as other sub-genres will be covered. Chord vocabulary, appropriate accompaniment patterns, and music theory included. (Note: Students must provide their own guitar. This class requires a \$7.50 materials fee for a song workbook.)

Grade	Session	Period	Tuition
4-8	II (July 7-July 17)	A	\$105

Singing for Fun

Back by popular demand! Students will learn basic singing techniques such as tone production, intonation, and vocal exercises. They will also perform in class in both ensemble and solo settings. Music to be performed includes traditional songs as well as modern pop tunes sung karaoke style. Emphasis will be on student's personal development and singing ability. No prior experience required.

Grade	Session	Period	Tuition
4-8	II (July 7-July 17)	B	\$105
4-8	III (July 21-July 31)	A	\$105
4-8	III (July 21-July 31)	D	\$105

Understanding Music

This class addresses music on three levels; 1) A formal introduction to the basic elements of Melody, Harmony, Rhythm, and Tone, 2) A brief presentation of music listening and Appreciation from various musical periods, and 3) In class workshop with students creating and performing their own music in class. No experience necessary (percussion instruments will be provided for novice students), but for those who own an instrument they are invited to bring it to play in class.

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	B	\$105
4-8	III (July 21-July 31)	B	\$105



Performing Arts & Filmmaking

Acting Out

Have you ever wanted to be someone else? Do you have an active imagination? Wait, of course you do! Then you will be perfect for this class. In this class we will use storytelling as an approach to acting. Students will start off by simply telling a story from a book and at the end of our time together they will work in groups to act out a story. Students will also have an opportunity to discuss and design costumes and props. (Note: This class requires a \$25.00 materials fee.)

Grade	Session	Period	Tuition
4-8	II (July 7-July 17)	A	\$105
4-8	II (July 7-July 17)	B	\$105
4-8	III (July 21-July 31)	A	\$105
4-8	III (July 21-July 31)	B	\$105

Animation Flix with Incrediflix

Join us for the ultimate in animation creation. Each day you'll make a new movie, with different styles of stop-motion animation. Furniture may run across the floor, clay stars may explode, or your favorite toy may even come to life! This is the ultimate arts and crafts camp where you will create, direct, and film in age appropriate groups. (Note: Course Cost is \$160.00 and includes the editing, production, and distribution of the video to each student. Course taught by Incrediflix.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	B	\$160

Creature Animation Flix with Incrediflix

After you film, the creatures you make will look like they're running around the room! No longer are you stuck inside filming animation in just one spot in our most adventurous stopmotion animation camp yet. You'll use arts and crafts to make your creatures, brainstorm story ideas, create storyboards, film, and do your own voice-overs and sound effects in this one of a kind camp. (Note: Course Cost is \$160.00 for and includes the editing, production, and distribution of the video to each student. Course taught by Incrediflix.)

Grade	Session	Period	Tuition
4-6	III (July 21-July 31)	A	\$160

Green Screen Animation Flix with Incrediflix

Take your characters underwater, to a volcano, or even to outer space. In this camp, you've got no limits. In age appropriate groups, you'll brainstorm ideas, create your characters, film your movies with a green screen backdrop, select your locations, and add voice-overs. (Note: Course cost is \$160.00 and includes the editing, production, and distribution of the video to each student. Course taught by Incrediflix.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	A	\$160



Imagination Flix with Incrediflix

In this exciting stop-motion animation camp, there are no limits to where your imagination can take you. In this camp, you'll brainstorm, create your very own clay characters (that you keep), film your movies using a green screen, choose the backgrounds, and add voice-overs, while working in age-appropriate groups. (Note: Course Cost is \$160.00 and includes the editing, production, and distribution of the video to each student. Course taught by Incrediflix.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	B	\$160

Lego Flix with Incrediflix

We know you love Legos and we know you can create incredible worlds. Now it's time to bring those worlds to life in Lego animated flix! We provide the Legos, and you provide your imagination. Students will create a Lego set with Lego characters for a movie they storyboard, write, shoot, and voice-over in age appropriate groups. (Note: Course Cost is \$160.00 and includes the editing, production, and distribution of the video to each student. Course taught by Incrediflix.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	A	\$160
4-6	III (July 21-July 31)	B	\$160

Personal Development

Leadership Development

In this camp, students will gain skills to become efficient and effective leaders in their everyday lives. Through the use of interactive exercises and discussions, students will develop leadership and life skills. Topics covered may include communication, team building, and how to hone the traits and characteristics important for becoming effective leaders. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-7	I (June 23-July 3)	D	\$105
4-7	II (July 7-July 17)	D	\$105

Leadership Development for Teens

In this camp, students will gain skills to become efficient and effective leaders in their everyday lives to better prepare them for success in high school, college, and their future careers. Through the use of interactive exercises and discussions, students will develop leadership and life skills practiced by well-known figureheads. Topics covered may include communication, team building, and how to hone the traits and characteristics important for becoming effective leaders. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
8-11	I (June 23-July 3)	C	\$105
8-11	II (July 7-July 17)	C	\$105

Seven Habits of Effective Teens©

Being a teenager is both wonderful and challenging! This workshop is based on national best-selling book written by Sean Covey. In this fun hands-on class, the timeless principles of The 7-Habits© are taught to teens. Teens are encouraged to face tough issues and life-changing decisions through entertaining role-plays, movies and more. This program provides a step-by-step guide to help teens improve their self image, build friendships, resist peer pressure, achieve their goals, communicate with their parents, and much more. (Note: This course requires a \$10.00 workbook fee.)

Grade	Session	Period	Tuition
7-9	I (June 23-July 3)	A	\$105
7-9	I (June 23-July 3)	B	\$105
7-9	II (July 7-July 17)	A	\$105
7-9	II (July 7-July 17)	B	\$105

Intro to Sociology

Gain an advantage to understanding others by learning concepts of sociology! Students will be introduced to the study of society, including patterns of social relationships, social interaction, and culture. An overview of human systems will be covered and social issues will be addressed in order to help students look at ideas from a personal, local and global level. (Note: This course requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	C	\$105
4-6	I (June 23-July 3)	D	\$105
4-6	II (July 7-July 17)	C	\$105
4-6	II (July 7-July 17)	D	\$105

Testimonials from our students:
What I Learned in Leadership Development:

I learned to be respectful to others while someone is talking, responsible for what I am supposed to do, and be compassionate toward others. -Bianca

I learned responsibility, compassion, self-discipline, honesty and integrity. Thank you Ms. Montgomery for helping me find the leader in me! -Siona

Recreation & Leisure

After Hours

Ohlone for Kids After Hours features an extended period for children between 3:45 and 5:15. After Hours will invite kids to participate in some popular board games, card games, sports game and parlor games. Students will have a blast with After Hours learning new games of strategy, intrigue, and having some good old fashion fun.

Grade	Session	Period	Tuition
4-8	I (June 23-July 3)	After Hours	\$105
4-8	II (July 7-July 17)	After Hours	\$105
4-8	III (July 21-July 31)	After Hours	\$105

Science

Amazing Anatomy

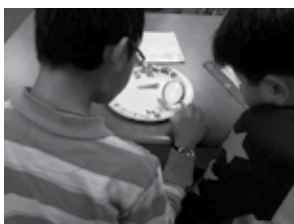
Can you name you bodies largest organ? How does electricity keep our blood flowing? Why are our brains shaped like a raisin? These are a few of the many topics we'll cover in this course. We will gain an introductory road map to navigating our bodies by making models, discovering facts about everyday activities, and experimenting in and outside of the lab. The course will culminate with a brain dissection. Igor! Fetch me a brain. (Note: This course requires a \$25.00 lab fee.)

Grade	Session	Period	Tuition
4-6	III (July 21-July 31)	C	\$105
4-6	III (July 21-July 31)	D	\$105

Anatomy and Physiology: Understanding the Human Body ^{New}

Based on high school anatomy standards, students will learn the anatomy and physiology of the human body via lecture, labs, memory games and activities. The levels of organization for structure and function of the human body will be covered, and students will know how feedback loops in the nervous system and the endocrine systems regulate conditions in the body. Students will also learn misconceptions about the size, shape and location of organs. This class will include sheep brain and chicken foot dissection. (Note: This course requires a \$25.00 lab fee.)

Grade	Session	Period	Tuition
8-11	I (June 23-July 3)	C	\$105
8-11	II (July 7-July 17)	C	\$105
8-11	III (July 21-July 31)	C	\$105



Biology Extravaganza

Have you ever thought about being a doctor, a vet, or are you interested in biology and anatomy? If so, then Biology Extravaganza is the perfect hands-on class for the biologist in you! This class will focus on important biological concepts that culminate with dissections! Final projects will allow students to work in pairs to dissect sheep hearts under supervision using appropriate safety materials and tools. (Note: This course requires a \$25.00 lab fee.)

Grade	Session	Period	Tuition
6-7	III (July 21-July 31)	B	\$105

Budding Biologist

CRICKETS, MEAL WORMS, HERMIT CRAB, FISH: If animals fascinate you, this is your class. This class showcases a wide spectrum of animals and is designed for children who are fascinated with animal biology. We'll study the life cycle and habitat, as well as functions and parts of meal worms, super worms, earthworms, insects (crickets), beetles (lady bugs), hermit crabs, rodents (guinea pigs), mollusks (land and sea snails, slugs); explore marine biology with blue crabs, mussels, fish and squid dissection, and many more. Take home meal worms, crickets, and lady bugs. (Note: This course requires a \$30.00 materials fee.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	A	\$105
4-6	II (July 7-July 17)	B	\$105
4-6	III (July 21-July 31)	A	\$105
4-6	III (July 21-July 31)	B	\$105

Build Your Own Solar Panel ^{New}

Students can learn about the science, technology, engineering and math behind building a solar panel. Students will build and be able to keep their own working solar panel. We will explore the different materials used, tools, soldering skills, electrical principles and even creative design. Students will design and build their panel in stages as we drill down on the individual components that make up a solar panel. We will building small panel that could be used for small electric device charging. We will also, as a team, try and build some unusually shaped panels to explore some out of the box thinking. *Students should bring a long sleeve old shirt they can use in class for working with the soldering iron.* (Note: This course requires a \$75.00 materials fee for a solar panel the students can keep.)

Grade	Session	Period	Tuition
6-8	II (July 7-July 17)	D	\$105
6-8	III (July 21-July 31)	D	\$105
9-11	II (July 7-July 17)	B	\$105
9-11	III (July 21-July 31)	B	\$105

New

Comparing Renewable Energy: Wind, PV and Solar Thermal

Come explore the world of renewable energy with us. We will use wind power, solar electrical systems and solar thermal systems to have fun learning about renewable energy. Students will compare three types of renewable energy systems and see how they work, how much energy do they produce, and when each system is most appropriate. We will also be exploring energy efficiency with all the technology. Students will assemble systems, run tests, collect data, and analyze results. Students will need to gain an understanding of the technology explored to decide which one works best to meet load demands. (Note: This course requires a \$40.00 materials fee.)

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	D	\$105
6-8	III (July 21-July 31)	C	\$105
9-11	I (June 23-July 3)	B	\$105
9-11	III (July 21-July 31)	A	\$105

Electric Transportation (Using Real Go-Carts!)

Come learn about the exciting world of electric vehicles by designing, building and driving electric go carts. We will build electric powered go carts and learn about other forms of electric transportation through lecture and demonstrations. Students will assemble their carts in teams and have plenty of opportunity to earn more drive time as they learn about the science behind battery powered cars. *Students who took the Electric Vehicles class last year shouldn't take this course unless they want a repeat on material.* (Note: This course requires a \$45.00 materials fee.)

Grade	Session	Period	Tuition
6-8	II (July 7-July 17)	C	\$105
9-11	II (July 7-July 17)	A	\$105

Electronics – Level I

Learn the basics of electronic components. Gain some experience with electronic test equipment. This class features hands-on learning with electronic projects. (Note: This course requires a \$50.00 electronics kit fee)

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	A	\$105
6-8	I (June 23-July 3)	B	\$105
6-8	III (July 21-July 31)	A	\$105
6-8	III (July 21-July 31)	B	\$105

Electronics – Level II

Continue on your journey through the world of electronic technology. You will work with advanced and challenging projects. This class is great for students who took either of the electronics' courses last summer! (Note: This course requires a \$50.00 electronics kit fee.)

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	C	\$105
6-8	III (July 21-July 31)	C	\$105

All of our renewable energy courses are taught by Mike Strykowski, CEO and Founder of Solar Way Forward, a full-service electric system firm. Mike's work with Solar Way Forward includes education, curriculum design, PV installation, consulting, and on-grid and off-grid systems of all sizes. Mike was named the Renewable Energy Education Manager for the Solar Living Institute. He currently sits on the Photovoltaics Curriculum Advisory Board for the CA Public Utility Commission. Please note that for these courses, students should wear close-toed shoes. Students will be supervised as they use tools to build projects.

"Fizz"-ical Phenomena and Che-Mystery with MAD SCIENCE

New

Take a walk on the wild side in this crazy week of sleuth science. Have a ton of fun as we whip up potions and experiment with all kinds of chemical reactions, including growing our own crystals, making sidewalk chalk, and learning the science of chromatography. Mix it up as we experiment with molecular madness, radical reactions and "fizz"-ical and chemical reactions. Discover what those crazy chemists are really up to in their laboratories. Then use everything you've learned to solve the Mad Science Mystery; even Sherlock couldn't figure this one out! (Note: This course requires a \$25.00 lab fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	D	\$105
4-6	II (July 7-July 17)	D	\$105

Intro to Biotechnology: Exploring Genetics and Health

Students will have fun learning and testing their knowledge acquired in cell biology, genetics, and health while learning about and implementing biotechnology lab skills. Students will review cell structure and DNA while making 3-D cell models and 3-D DNA models. Students will learn how to improve their observational, analytical, and record keeping skills. Students will also review restriction enzymes, and electrophoresis while learning about DNA fingerprinting and human diseases, and will practice biotechnology lab skills such as micropipetting, and electrophoresis. (Note: A \$15.00 materials fee is required for this class.)

Grade	Session	Period	Tuition
8-11	I (June 23-July 3)	D	\$105
8-11	II (July 7-July 17)	D	\$105
8-11	III (July 21-July 31)	D	\$105

On and Off Grid Solar

New

Come learn about and assemble on and off grid solar electric power systems. Students will work with their hands, minds and team mates assembling working power systems. We will explore the design process, technology used, structural elements, material science, and even talk about the different careers in engineering that goes with this fascinating and powerful technology. *Students who took the Grid-Tied Solar and/or Off-Grid Solar classes shouldn't take this course unless they want a repeat on material.* (Note: This course requires a \$35.00 materials fee.)

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	C	\$105
9-11	I (June 23-July 3)	A	\$105

Science Beginnings:

Environmental Science and Simple Machines

New

This camp showcases important scientific concepts through fun and stimulating experiments. Students take home projects and detailed worksheets. Learn about styrofoam's impact on the environment, make a blubber glove and test how seals keep themselves warm in frigid waters. Explore the impact of oil spills. Learn the concept Green House Effect with experiments. Learn about carbon dioxide through fun and exciting experiments. Also, find out about levers, pulleys, wheel and axles by exploring how simple machines work. (Note: This course requires a \$30.00 materials fee.)

Grade	Session	Period	Tuition
4-6	III (July 21-July 31)	C	\$105

Science Beginnings:

Physics Fun and Chemistry Fizz

This camp showcases important scientific concepts through fun and stimulating experiments. Students take home projects and detailed worksheets. Learn Boyle's Law of air pressure with a potato Gun Launcher. Make Elephant toothpaste and learn about catalysts. Dive into buoyancy and density. Find out the 'magic' in levitation. Explore the fizz in dry ice, get familiar with Newton and his laws, learn about polymers, dissect diapers, make fake snow.... and many more imaginative and fun experiments. (Note: This course requires a \$30.00 materials fee.)

Grade	Session	Period	Tuition
4-6	II (July 7-July 17)	C	\$105



Scientific Math I

New

Measurement and calculation are critical components to all higher level sciences. Physics and chemistry cannot be properly understood outside of a mathematical component. This course will enhance a student's ability to measure and work with scientific data. The metric system, unit conversions, proper use of scientific instruments and proper handling of numerical data will be stressed. This course is designed for the student who already feels comfortable with arithmetic, use of a calculator, and working with fractions. *Though it is not required, students are encouraged to take the Scientific Math 2 class to further their knowledge.* (Note: This class requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	C	\$105
6-8	II (July 7-July 17)	A	\$105



Scientific Math II

Measurement and calculation are critical components to all higher level sciences. Physics and chemistry cannot be properly understood outside of a mathematical component. This course will enhance a student's ability to measure and work with scientific data. The metric system, unit conversions, proper use of scientific instruments and proper handling of numerical data will be stressed. This course is designed for the student who already feels comfortable with arithmetic, use of a calculator, and working with fractions. *Students must have previously taken Scientific Math I, or be currently taking Scientific Math II to enroll in this course.* (Note: This class requires a \$5.00 materials fee.)

Grade	Session	Period	Tuition
6-8	I (June 23-July 3)	D	\$105
6-8	II (July 7-July 17)	B	\$105

Sloppy Science Lab with MAD SCIENCE

Hop on board the chemistry express for this high-speed series of classes where we will explore and learn about elements, molecules and atoms! Snap on some safety goggles and get ready for some sloppy science! Junior Mad Scientists will study split-second reactions and learn about glow-in-the-dark technology. We will have them glued to their seats as they explore adhesives, clingy materials and lots of other super sticky stuff! The students will definitely "bond" during this week of excitement. (Note: This class requires a \$25.00 materials fee.)

Grade	Session	Period	Tuition
4-6	I (June 23-July 3)	C	\$105
4-6	II (July 7-July 17)	C	\$105

Test Preparation

College Prep & Study Skills

Develop effective study skills, improve communication, and build up organizational skills to help you transition successfully from Middle School through High School and on to College! Topics include how to take notes, write effective essays, and retain what you study. Inventories will be used as discussion points. Students will also discuss preparation for the California High School Exit Exam as well as for PSAT and eventually the SAT.

Grade	Session	Period	Tuition
8-11	I (June 23-July 3)	B	\$105
8-11	II (July 7-July 17)	B	\$105
8-11	III (July 21-July 31)	B	\$105

Comprehensive PSAT Prep with Diagnostics

This class focuses on the PSAT to enhance each student's academic career. Doing well on the PSAT prepares each student for success with the SAT. Doing very well on the PSAT may also qualify students for scholarships down the road. The skills that students master in the PSAT workshop will also help them perform well on other standardized tests, namely the California High School Exit Exam that they will face in the future. The program provides a comprehensive preparation manual and practice tests. (This is an extended 3 hour period; textbook and sample diagnostics are included.)

Course Cost: \$289.00

Grade	Session	Period
9-11	II (July 7-July 17)	AM (A & B)

Comprehensive SAT Prep with Diagnostics

This class is ideally suited for any student preparing for the SATs. It teaches academic concepts important to the SAT and emphasizes test taking strategies specific to the SAT in a fun and engaging environment. The program provides comprehensive preparation manuals, practice tests, and online diagnostics so that students may track their progress. (This is an extended 3 hour period; textbook and sample diagnostics are included.)

Course Cost: \$289.00

Grade	Session	Period
9-11	II (July 7-July 17)	PM (C & D)

Looking for something to do during the regular school year?

Ohlone for Kids (OFK) in partnership with local elementary and junior high schools is proud to offer a series of after school enrichment classes a variety of topics.

After school classes are for kids enrolled in the school where classes are held. Classes are held in the fall and spring, in topics ranging from writing to art.

Register today for the spring session by visiting www.ohloneforkids.com

Did you know that we also offer hundreds of courses online, year-round?

Join Ohlone Community Education and ed2go for 6-week courses, with topics including:

- PSAT/SAT Preparation
- Conversational Spanish
- Java Programming
- Graphic Design
- Adobe Photoshop
- Microsoft Office
- Creating Web Pages
- C+ Programming
- And many more!

Check out the full list of offerings at <http://ohlone.augusoft.net>

2014 Ohlone for Kids Drop-In Registration Form

DROP-IN REGISTRATION IS AVAILABLE BEGINNING APRIL 21

One application per child - make duplicates for additional children and additional sessions

Neatly fill out this form completely. Incomplete forms will not be accepted and will delay your child's registration.

Students will be registered on a first come-first served basis.

Student's Name _____ DOB: _____ Grade entering in Fall 2014: _____

Parent/Guardian's Name _____

Address _____ City _____ Zip _____

Daytime Phone _____ Email _____

Please list your first and second choice; make sure to list different alternates than your first choice.

Campus (circle one): Fremont (MSJHS) Newark (NMHS)

Session (circle 1): I: June 23-July 3 II: July 7-17 III: July 21-July 31

Period	1st Choice	Tuition	Materials Fee	2nd Choice	Tuition	Materials Fee	Total
A (8:30-10:00)							
B (10:15-11:45)							
C (12:30-2:00)							
D (2:15-3:45)							

Campus (circle one): Fremont (MSJHS) Newark (NMHS)

Session (circle 1): I: June 23-July 3 II: July 7-17 III: July 21-July 31

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C (12:30-2:00)							
D (2:15-3:45)							

BRING COMPLETED FORM AND PAYMENT TO: OHLONE FOR KIDS, 39399 CHERRY ST., NEWARK, CA 94560

Walk-in registrations will be accepted beginning April 21, Mondays-Thursdays, 9am-2pm and by appointment



Youth Sport Camps

Ohlone Renegade Youth Sports Camps are run by Ohlone College coaching staff and take place at the Ohlone College Fremont Campus, 43600 Mission Boulevard in Fremont, California.



All Basketball
Camps
are Co-ed

BASKETBALL

- **July 7-11** GRADES 1-10
9am-12pm, \$120; taught by the
Ohlone Women's Basketball staff
- **July 14-18** GRADES 1-6
9am-12pm, \$120; taught by the
Ohlone Men's Basketball staff
- **August 4-8** GRADES 1-6
9am-12pm, \$120; taught by the
Ohlone Men's Basketball staff
- **August 11-15** GRADES 1-10
9am-12pm, \$120; taught by the
Ohlone Women's Basketball staff

Receive personalized instruction on individual skill development such as passing, footwork drills, rebounding, and shooting. Also, players will receive position specific drills along with taking part in 1 on 1, 3 on 3, and 5 on 5 competitions.



BASEBALL

GRADES 1-10

- **June 16-20** 9am-2pm, \$160
- **June 23-27** 9am-2pm, \$160
- **July 14-18** 9am-2pm, \$160
- **August 4-8** 9am-2pm, \$160

Each day, players work on development of individual skills and learn the importance of team play. Also, each player will have defensive practice at his or her position, hitting or pitching stations and a competitive game at the end of each day. Campers should bring their own glove, water, snacks and lunch.



SOFTBALL

GRADES 2-9

- **July 21-26** 9am-2pm, \$175
lunch included

This softball camp includes base running, hitting, pitching, and a softball game every day. Campers also learn the importance of team play, mental toughness and self-confidence. Lunch will be provided for all campers.



VOLLEYBALL

• BEGINNER CAMP

July 21-25 GRADES 1-9
9am-2pm, \$95

This all-skills camp will ignite and excite students about the fun competition of volleyball. Players develop fundamental skills including serving, passing, setting, and hitting. Skills based drills, as well as 3 vs. 3 and 6 vs. 6 wave competition drills will be used to apply these skills at a high pace. Players have the opportunity to encompass all these skills into game situations during tournament style competition that concludes each day of camp while learning the importance of team play.

• INTERMEDIATE/ADVANCED VOLLEYBALL CAMP

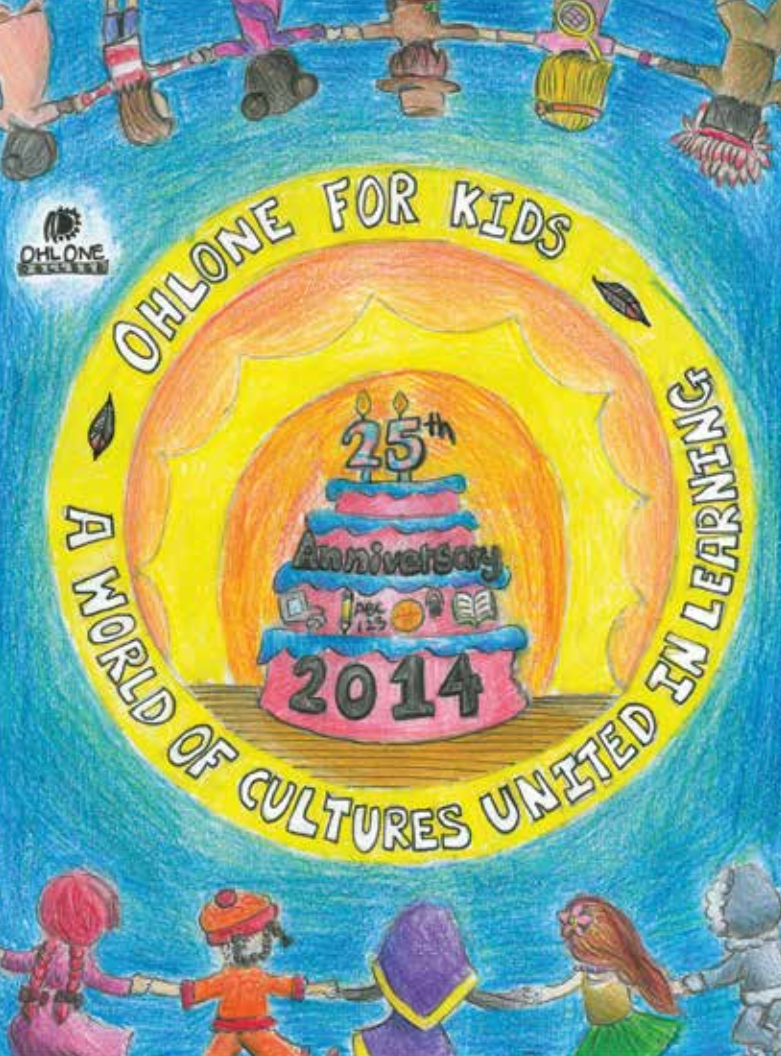
July 28-August 1 GRADES 6-12
9am-12pm, \$120

This intensive all-skills volleyball camp will challenge and motivate students to learn more about team volleyball. Players work on developing fundamental skills including serving, passing, setting, and hitting. Skills based drills as well as 3 vs. 3 and 6 vs. 6 wave competition drills, will be used to apply these skills at a high pace. Players have the opportunity to encompass all these skills into game situations during tournament style competition. (Two years of playing experience, either in school and/or club required).

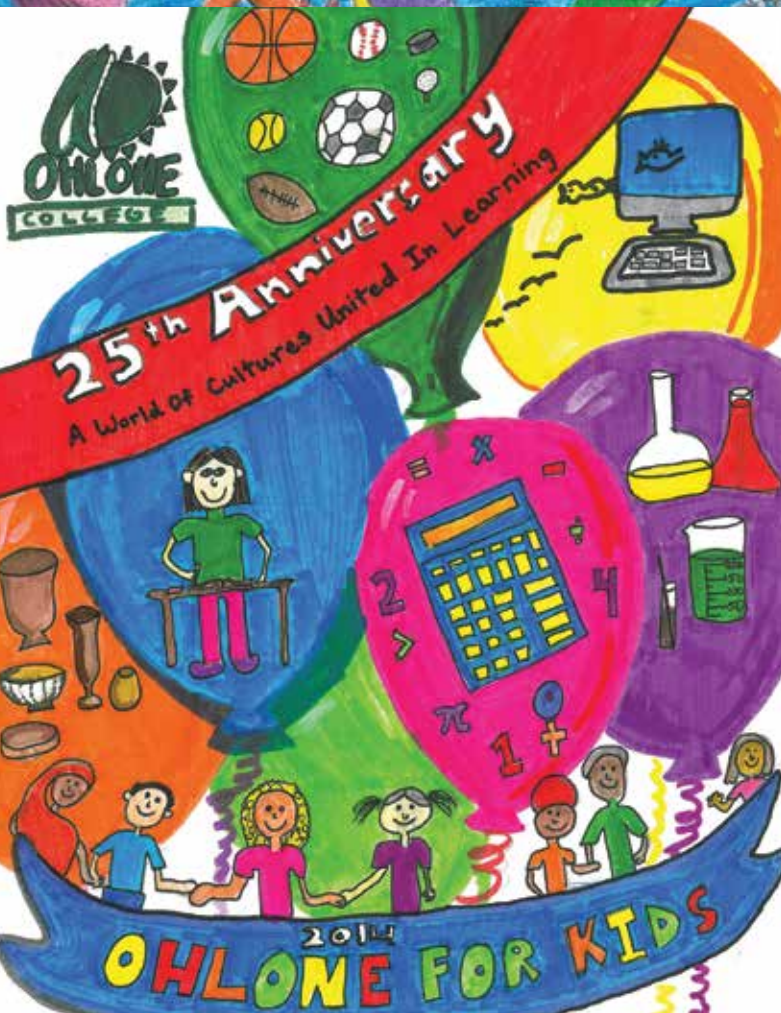


REGISTRATION BEGINS **APRIL 1** AT:
ohlone.edu/go/sportscamps

SPORTS CAMPS



2ND PLACE: MARY ZHU, 6th Grade



3RD PLACE: SERENA VEH, 3rd Grade



Ohlone **FOR** Kids AND TEENS

IS A **SUMMER ENRICHMENT PROGRAM** offering a unique blend of academic and special interest classes to students entering grades 4-11. Students gain new skills, develop confidence, and engage in hands-on learning activities, stimulating their interest and growth. All courses are conducted in an interactive, facilitative workshop format in a safe and supportive environment.

SUMMER 2014 CLASSES INCLUDE:

- LEGO Robotics
- Video Game Design
- Java and Python Programming
- PSAT and SAT Prep
- Pre-Algebra, Algebra, and Geometry Prep
- Biotechnology
- Anatomy and Biology
- Creative Writing
- Renewable Energy
- Musical Theatre
- Speech and Debate and more...



**ONLINE REGISTRATION
BEGINS APRIL 1**

Classes fill up fast!



Call (510) 742-2304
or register online at
ohloneforkids.com