

Ohlone FOR KIDS AND TEENS

Summer Enrichment Program

June 10-August 2, 2024 4 SESSIONS OF CLASSES FOR GRADES K-12

2024 SUMMER CAMP | IN-PERSON & ONLINE

Register
Online Starting
FEB 5



REGISTER ONLINE AT
ohloneforkids.com

Questions?

CALL (510) 979-7590

OR

EMAIL ofk@ohlone.edu

CLASSES INCLUDE

- Algebra to Calculus
- Animal Adventures with Legos **NEW!**
- Badminton For Fun
- Bake-less Treats
- Bio Wonders
- Canvas Painting and Calligraphy
- Cartooning & Creating Graphic Novels
- Cartooning on IPAD with Toonsquid **NEW!**
- English through a Novel Study **NEW!**
- Finance for Kids/Teens
- Introduction to Climate Entrepreneurship **NEW!**
- Pokémon Engineering! **NEW!**
- Python & C++ Programming
- Speech and Debate
- Video Game Design
- Watercolor Wonders and Acrylic Adventures **NEW!**
- Wizarding World of Magical Engineering **NEW!**
- World of Drones **NEW!**
- Plus our Sports Camps

Over 190 classes to
choose from!



Ohlone Summer Enrichment Program FOR Kids AND TEENS

GENERAL REGISTRATION INFO

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

GRADE LEVEL APPROPRIATE

Our classes are designed to be grade level specific. Enroll your children in classes **for the grade they will enter in the upcoming school year.**

CLASS TIMES & REPEAT COURSES

Please remember to check your student's schedule to see if you have more than one class per period in the same session. For example, Math & Art (2 classes) are scheduled in Period A during Session 1. Throughout the summer, most of the courses are repeated and will cover the same content only during a different session. This will give your student several options to take a course.

WAYS TO REGISTER

- 1 **Online Registration** begins **February 5th**. Our online registration process is easy to use with a secure payment network. For a tutorial on how to register, please visit www.ohloneforkids.com.
- 2 **To register over the phone** with a credit card, please call the office between 9:00 am – 3:00 pm, Monday-Thursday.

CLASS ENROLLMENTS & CANCELLATIONS

Registration is first come, so please sign up for classes as soon as possible to avoid being placed on a waitlist. We evaluate enrollment numbers 6 days before each session. Unfortunately, classes not meeting the minimum enrollment numbers could be cancelled. **Ohlone for Kids & Teens is a self-supporting program.** Please see page 6 for the Drop & Refund Policy.

SCHOLARSHIPS

Ohlone for Kids & Teens is offering 30 eligible families in the Tri-City area (Fremont, Newark, and Union City) a \$150 scholarship for OFK classes. **Scholarship applications will open on Friday, March 1, 2024, and must be submitted by Monday, April 15, 2024.** For more information and to apply, please visit www.ohloneforkids.com.



Welcome!

As the President of Ohlone College, it brings me immense joy to extend a warm and hearty welcome to those participating in the 35th annual Ohlone for Kids & Teens (OFK) summer enrichment program. OFK is designed to be a rewarding experience filled with learning and the creation of lasting memories. Whether it's trying out new classes, participating in one of the sports camps, or preparing for the upcoming school year, I encourage you to embrace every opportunity to learn and grow in one

of OFK's more than 190 choices. I have no doubt that the dedicated staff will ensure you have a safe, enjoyable, and transformative experience. So, go out there, explore, dream, and make the most of every moment. As future leaders, the experiences you gain here will contribute to your personal and academic development.

Wishing you an unforgettable OFK experience filled with growth and new discoveries!

Charles S. Sasaki

President/Superintendent, Ohlone Community College District

Online Registration Begins **FEBRUARY 5**

STEPS FOR ONLINE REGISTRATION

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

- 1 Visit www.ohloneforkids.com and click "Register Online Now!"
- 2 Then click "sign-in."

A: RETURNING STUDENTS—Enter username and password. *NOTE: If you can't remember your log-in credentials, please click on the "Forgot your username or password" link; or contact OFK at ofk@ohlone.edu. (PLEASE DO NOT CREATE A NEW ACCOUNT)*

B: NEW STUDENTS—Create a household profile with parents'/guardians' name, then add each youth.

- 3 Click "Ohlone for Kids and Teens" under "All Classes" from the left menu to navigate through course listings or use the "Search" box to search for specific courses.

- 4 Choose your classes and pay with Visa/Mastercard; **only push "submit" one time.** You will then receive a confirmation email.

- 5 Check www.ohloneforkids.com prior to the first class for classroom assignments and site maps.

Schedule & Planning Information

SUMMER 2024 CALENDAR

Monday–Thursday Camps

SESSION 1

June 10-13,
June 17-20
8-day session

SESSION 2

June 24-27
4-day session
No OFK classes July 1-4

SESSION 3

July 8-11,
July 15-18
8-day session

SESSION 4

July 22-25,
July 29 - August 1
8-day session

Friday Camps

VIRTUAL ONLY

June 14 –
August 2
8-week session

DAILY (M-TH) SCHEDULE

—Sessions 1, 3, 4

Period A 8:30 - 10:00am
Period B 10:15 - 11:45am
Lunch 11:45am - 12:30pm
Period C 12:30 - 2:00pm
Period D 2:15 - 3:45pm
Period E/After Hours
with OFK 4:00 - 5:30pm

DAILY (M-TH) SCHEDULE

—Session 2 only: June 24-27

Period A+B 8:30 - 11:45am
Lunch 11:45am - 12:30pm
Period C+D 12:30 - 3:45pm
Period E/After Hours
with OFK 4:00 - 5:30pm



Contents

FRIDAY SCHEDULE

Period A 8:30 - 10:00am
Period B 10:15am - 11:45am

IMPORTANT DATES

FEB 5 Registration opens online
MAY 31 ... Last day to cancel classes for
Sessions 1, 2, & Friday classes
for a full refund
JUNE 28 .. Last day to cancel classes for
Sessions 3 & 4 for a full refund

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COOKING & BAKING	20		



Ohlone Summer Enrichment Program FOR Kids AND TEENS

PROGRAM POLICIES

CLASSROOM RULES

- Children must always act appropriately and wear proper clothing.
- Cell phones and other electronics must be kept in backpacks and not used during class times, unless explicitly allowed by the instructor.
- Parents are responsible for any damage their student(s) cause to equipment and materials given during their registered class.

BEHAVIOR

Students are expected to maintain respectful behavior during class discussions. Personal attacks, vulgar or hateful speech, sharing inappropriate content, and other excessively disruptive behavior will be reported and may be grounds for removing your student from class. This applies to all classes, as well as online classes.

Failure to follow these rules, any other classroom guidelines, or any Ohlone College regulations, may result in dismissal from the OFK program without a refund.

On-Campus Safety

HEALTH AND SAFETY

Ohlone College recommends that all eligible individuals get vaccinated against COVID-19 and remain up to date to protect oneself and reduce the transmission of the virus. Students who enroll in any Summer OFK class or camp do not need to provide vaccination status. Masks are recommended, but not required. [For more information.](#)

ALL weapons including, but not limited to knives and guns are prohibited from all OFK campuses.

CLASSROOM ASSIGNMENTS

Classroom assignments will be made available on our website prior to each Session. It is recommended that students carry a printed copy of their OFK schedule while on-campus. Classes, schedules, & locations are subject to change. Please check our website and your email for up-to-date information.

CAMPUS SUPERVISION

Campus staff will be available during all breaks and lunches beginning from 8:00am to 5:30pm. There will be no supervision for kids not enrolled in a class or After Hours. Transportation to and from the campus is the responsibility of the parents/guardians.

PARENTS / VISITORS

For the safety of our students, parents/guardians and visitors must check in at the campus' respective site office, and must let site supervisors know if they plan to stay on campus after the first day of class.

DROP OFF / PICK UP

- Students should be dropped off and picked up at the designated areas on each campus.
- Please have your student(s) arrive no more than 15 minutes before their first class.
- Students not enrolled need to be picked up within 15 minutes of their last class.

PLEASE, NO DROP OFFS ALONG UNSUPERVISED CURBS!

FORMS

These are available on our website (www.ohloneforkids.com)

1 EMERGENCY CONTACT & MEDICAL RELEASE

- All children must have an "Emergency Contact & Medical Release" form on file in the OFK office. These forms can be completed upon arrival on the first day of each session.
- If your child requires medicine to be administered during class times, please add the information to your child's medical form. This information is required before any medicine can be administered.

2 MINOR LIABILITY WAIVER

All minors must have a "Minor Liability" waiver on file in the OFK office. These forms can be completed upon arrival on the first day of each session.

3 WALKING HOME / ALTERNATE PICKUP

If you would like your child to be able to walk home on their own, please visit our website to download the "Walk Home Authorization" form and submit it to the OFK office on the first day of class.



About Our Classes

INSTRUCTORS

OFK instructors are qualified educators from our local area who are selected for their abilities and expertise. Instructor profiles are available on our registration website.

HOMEWORK

Most offerings do not assign homework. However, some classes send home additional work to supplement the in-class experience. Our instructors design their lesson plans to be challenging and fun for the students, which does not always necessitate homework.

GRADES

Ohlone for Kids & Teens is a not-for-credit, enrichment program. As such, no grades or progress reports will be provided. Should you have a question about your student's progress, please email ofk@ohlone.edu.

ABSENCES / EARLY PICKUP

If you know your child will be absent or needs to be picked up early from class, please notify the OFK office by email or phone ahead of time. This will help avoid class disruption.

Students who are absent from the first day of class and who fail to notify the office may forfeit their space in the class to students on the waiting list.

SCHEDULED CLASS TIMES

All classes will start and end at the scheduled time. At the instructor's discretion, classes may end early, and students will be instructed to stay in the area until the scheduled break.

CLASS SUPPLIES

All class supplies will be provided onsite. Classes with higher material fees will have more extensive supplies and will be available to take home. **(Material fees are non-refundable after posted dates on page 6).**

Follow Us on Social Media



Please follow us on Instagram @Ohloneforkids and Facebook at "Ohlone College Community Education" to stay connected!

OFK Online Friday Sessions

DEVICE REQUIREMENTS

Students are expected to have an internet-connected device.

Devices must have a camera for class participation.

We recommend a laptop running Windows 7 or later, or Mac OS 10.12 or later, but for most classes a Chromebook or tablet running Android or iOS may suffice. OFK is unable to provide technical support for user devices. Some classes may require that students have access to a Google account or other 3rd party service. Children under the age 13 are encouraged not to have their own accounts and instead use a parent's account.

HOW DOES IT WORK?

- 1 Once you register for an online class, an account will be created for your student(s) on the Ohlone College's Canvas site. This account automatically generates a username for the student. If you have more than one child and they are taking the same class, the registration website will automatically generate two separate IDs for each student.
- 2 Before the first session, students should log in their account:
<https://ohlone.augusoft.net/>.
 - a Click on "Sign in"
 - b Detailed instructions are posted on this site.
- 3 From there, they will be able to access their course materials and assignments from the instructor. All classes will be live-virtual via Zoom teleconference. Once logged into Canvas, students will be able to find the link to the day's class meeting.
- 4 Students are encouraged to log in via a device with a camera and may be required to share their computer screen so that our instructors can see the student's work and offer feedback. Instructors will utilize a variety of techniques to deliver their content and to provide interactive experiences for the students.

CLASS SUPPLIES

Class supplies will be provided digitally whenever possible. For all other class supplies, kits will be available for pickup at a designated area on the Fremont campus the Thursday prior to the start of class. Also, supply lists will be posted on class pages should you prefer to obtain supplies yourself. All students will be given an OFK backpack with notebook, pencil, pen, lanyard, and shirt. These will need to be picked up on-campus.

BEHAVIOR

All general rules apply to online classes. Students are expected to maintain respectful behavior during class discussions. Personal attacks, vulgar or hateful speech, sharing inappropriate content, and other excessively disruptive behavior will be reported and may be grounds for removing your student from class.

PARENTAL SUPERVISION

Direct supervision is not required, though may be encouraged for some class sessions such as engineering and science classes. Because OFK classes are for students, parents should not directly participate. Parents may observe online classes but must not interfere with classroom instruction. OFK cannot control what your child does on their computer or outside the view of the camera. Parents are responsible for the conduct of their child in the online classroom and on their devices. OFK Online is the newest program from Ohlone for Kids & Teens. We have partnered with the college to deliver a program that brings the quality instructors you expect from OFK into the safety of your home.

Registration & Fee Policies

DROPS / REFUND POLICY

Ohlone for Kids & Teens class registrations may be fully refundable by the dates below:

May 31, 2024

For Sessions 1 & 2 – Tuition and materials fee fully refundable back to original payment method (credit card)

June 28, 2024

For Sessions 3 & 4 – Tuition and materials fee fully refundable back to original payment method (credit card)

Student becomes ill/tests positive for Covid-19 during class session (not before session)

No refund on materials fee. Account credit allowed for class(es) missed (prorated)

Classes cannot be prorated, and no refunds are given for any missed class days or late registrations.

SCHEDULE CHANGES

For any changes to your student's schedule, please contact the OFK office (ofk@ohlone.edu). After the cancellation dates, there are three (3) options you may select to cancel/change your student's registration:

- 1 Tuition can be refunded back to **original payment method** (minus a \$50 service fee & no refund on materials fee); **or**
- 2 The tuition (no refund on materials fee) will be applied to the student or household account as an **electronic voucher**; **or**
- 3 Students may be transferred to another class free of charge + any applicable tuition differences

CLASS CANCELLATIONS

Ohlone for Kids & Teens reserves the right to cancel a class at our discretion. If a class is cancelled, such as in an instructor illness, low enrollment, or natural disaster, you will be notified as soon as possible. In these incidents, you will receive a full refund of any registration and materials fees paid.

WAITING LIST

Classes can fill up quickly. If there is not a seat available in the class you want, don't despair. You can still place your child on the waiting list. When a space becomes available, OFK staff will contact you.

SPORTS CAMPS

1ST-12TH GRADE
June 10-August 2, 2024

Baseball
Softball
Soccer

Volleyball
Basketball
Badminton

Tennis
Water Polo
Swimming



Let the Games Begin!

**Our Sports Camps are
the ultimate destination
for young athletes to
learn, play, and grow.**

The Renegade Sports Camps are coordinated by the coaches at Ohlone College who provide personalized instruction to help every child reach their full potential.

Find Out More:

SCAN THE QR CODE OR CHECK US OUT ONLINE:

OhloneForKids.com
CLICK "Youth Sports Camps"



OHLONE
COLLEGE

Ohlone for Kids & Teens
43600 Mission Boulevard,
Fremont, CA 94539-5847
510-979-7590 | OFK@ohlone.edu



Ohlone Summer Enrichment Program FOR Kids AND TEENS

SCHEDULE - AT - A - GLANCE Index of courses by session and grade

In-Person Classes—Session 1 (June 10-13, June 17-20)

Morning Classes

Period A (8:30-10:00am)

FREMONT CAMPUS		
Grade	Class	Page
1-3	Kelvin's Kitchen: Engineering of Food	20
3-4	New! Fractions & Decimals for Kids	25
4-8	Draw, Sketch, and Design	14
4-8	Python for Kids Part 1	18
NEWARK CAMPUS		
Grade	Class	Page
4-8	Pre-Algebra	26
7-12	New! Python with Graphics	19

Period A+B (8:30-11:45am)

FREMONT CAMPUS		
Grade	Class	Page
1-3	Food Explorers Club	20
3-6	Introduction to Public Speaking and Debate	30
7-12	Introduction to Prepared Speech and Debate	30
NEWARK CAMPUS		
Grade	Class	Page
4-8	Bake-less Treats (or No-Bake Treats)	20

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

FREMONT CAMPUS		
Grade	Class	Page
4-7	Apprentice Electrical Engineering: Electrified	21
4-8	Beginning Badminton for Fun!	25
4-8	Cartooning & Creating Graphic Novels	14
5-10	New! Camp Half-Blood and Camp Jupiter	24
6-9	Java Programming: Basics	17
NEWARK CAMPUS		
Grade	Class	Page
4-8	Algebra I	25
4-8	Introduction to Business	15
4-8	New! English Through a Novel Study	24
7-12	New! Begin Python Coding	17

Period ABCD (8:30am-3:45pm)

FREMONT CAMPUS		
Grade	Class	Page
7-11	New! Python for Data Science	18

Afternoon Classes

Period C (12:30-2:00pm)

FREMONT CAMPUS		
Grade	Class	Page
4-7	Chemical Engineering: Mix it up	29
4-8	New! Beginning Pickleball for Fun	25
4-8	Draw, Sketch, and Design	14
4-8	Literacy thru Writing	24
4-8	Python for Kids Part 1	18
NEWARK CAMPUS		
Grade	Class	Page
1-3	New! Entrepreneurship	14
6-10	Geometry	26
7-12	New! Begin Java Coding	17

Period C+D (12:30-3:45pm)

FREMONT CAMPUS		
Grade	Class	Page
3-6	Introduction to Prepared Speech and Debate	30
4-12	Canvas Painting and Calligraphy	13
7-12	Introduction to Public Speaking and Debate	30
NEWARK CAMPUS		
Grade	Class	Page
4-8	Acting Out! - Puppet Theatre Edition	13

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

FREMONT CAMPUS		
Grade	Class	Page
1-2	New! Basic Arithmetic for Kids	25
4-7	Minecraft EDU: Theme Park Mania	16
6-9	2D Unity Game Design	19
NEWARK CAMPUS		
Grade	Class	Page
6-11	Trigonometry / Pre-Calculus	26
7-12	New! Logical Reasoning	27
9-12	Seven Habits of Highly Effective Teens	15

Period E & AH (4:00-5:30pm)

FREMONT CAMPUS		
Grade	Class	Page
1-12	After Hours With OFK	13
4-8	New! Front End Design: HTML & CSS	16
NEWARK CAMPUS		
Grade	Class	Page
1-12	After Hours With OFK	13
5-8	New! World of Drones	16

In-Person Classes— Session 2 (June 17-20)

Morning Classes

Period A+B (8:30-11:45am)

FREMONT CAMPUS		
Grade	Class	Page
1-3	Junior Chemical Engineering: Crazy Concoctions	29
1-3	New! LEGO Animal Robotics	22
1-4	New! Girl Power Robotics	22
4-8	Beginning Badminton for Fun!	25
4-8	Algebra I	25
4-8	Literacy thru Writing	24
4-8	Economics and Finance for Kids/Teens	14
5-8	Electronics and Robotics with Arduino	21
5-8	New! World of Drones	16
5-10	New! Camp Half-Blood and Camp Jupiter	24
6-9	Java Programming: Basics	17
6-12	Digital Photography and Adobe Photoshop	27
7-12	New! Python with Graphics	19
NEWARK CAMPUS		
Grade	Class	Page
1-3	New! LEGO® Technic Adventures	23
1-3	Bake-less Treats (or No-Bake Treats)	20

Afternoon Classes

Period C+D (12:30-3:45pm)

FREMONT CAMPUS		
Grade	Class	Page
4-7	Drones and Aviation Exploration	21
4-8	New! Beginning Pickleball for Fun	25
4-8	Python for Kids Part 1	18
4-8	Food Explorers Club	20
4-8	New! English Through a Novel Study	24
4-12	Canvas Painting and Calligraphy	13
5-8	New! Front End Design: JavaScript	17
6-8	New! Introduction to Python Programming for the Absolute Beginner	18
6-10	Geometry	26
9-12	Introduction to Business	15
NEWARK CAMPUS		
Grade	Class	Page
4-5	New! LEGO® Technic Adventures	23
4-6	New! LEGO Animal Robotics	22
5-6	New! Girl Power Robotics	22
7-9	Introduction to Conversational ASL	14

Period E & AH (4:00-5:30pm)

FREMONT CAMPUS		
Grade	Class	Page
1-12	After Hours With OFK	13
NEWARK CAMPUS		
Grade	Class	Page
1-12	After Hours With OFK	13



Online Classes—

Session F (Fridays, June 14-August 2)

Morning Classes

Period A (8:30-10:00am)

VIRTUAL ONLY		
Grade	Class	Page
6-8	Video Game Design: Creating Your Own Video Games	19

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

VIRTUAL ONLY		
Grade	Class	Page
6-8	New! Cartooning on iPad with ToonSquid	16

In-Person Classes—Session 3 (July 8-11, July 15-18)

Morning Classes

Period A (8:30-10:00am)

FREMONT CAMPUS		
Grade	Class	Page
4-8	Pre-Algebra	26
4-8	Python for Kids Part 1	18
4-8	New! English Through a Novel Study	24
7-12	Becoming a Journalist	27
NEWARK CAMPUS		
Grade	Class	Page
3-4	New! Fractions & Decimals for Kids	25
7-12	New! Python with Graphics	19

Period A+B (8:30-11:45am)

FREMONT CAMPUS		
Grade	Class	Page
1-3	Junior Space Pioneers!- Scratch Programming AND Aerospace Engineering	22
4-8	Money 101 - Fundamentals	15
4-8	Bake-less Treats (or No-Bake Treats)	20
NEWARK CAMPUS		
Grade	Class	Page
3-6	Introduction to Public Speaking and Debate	30
7-12	Introduction to Prepared Speech and Debate	30

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

FREMONT CAMPUS		
Grade	Class	Page
4-8	Algebra I	25
4-8	Beginning Badminton for Fun!	25
4-8	Literacy thru Writing	24
4-8	Seven Habits of Highly Effective Teens	15
5-10	New! Camp Half-Blood and Camp Jupiter	24
6-9	Java Programming: Object Oriented Programming (OOP)	17
6-12	Digital Photography and Adobe Photoshop	27
NEWARK CAMPUS		
Grade	Class	Page
1-2	New! Basic Arithmetic for Kids	25
7-12	New! Begin Python Coding	17

Period ABCD (8:30am-3:45pm)

FREMONT CAMPUS		
Grade	Class	Page
8-12	New! Intensive AI Programming Bootcamp with Python	18

Afternoon Classes

Period C (12:30-2:00pm)

FREMONT CAMPUS		
Grade	Class	Page
4-8	New! Beginning Pickleball for Fun	25
4-8	Python for Kids Part 2	18
6-10	Geometry	26
9-12	New! Entrepreneurship	14
9-12	Web Design for the 21st Century	27
NEWARK CAMPUS		
Grade	Class	Page
7-12	New! Begin Java Coding	17

Period C+D (12:30-3:45pm)

FREMONT CAMPUS		
Grade	Class	Page
3-6	Introduction to Conversational ASL	14
4-7	Explore 3D Printing & Design AND Mechanical Engineering!	22
4-12	Canvas Painting and Calligraphy	13
9-12	Money 101 - Building your Financial Future	15
NEWARK CAMPUS		
Grade	Class	Page
3-6	Introduction to Prepared Speech and Debate	30
7-12	Introduction to Public Speaking and Debate	30

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

FREMONT CAMPUS		
Grade	Class	Page
1-3	Economics and Finance for Kids/Teens	14
4-8	3D Unity Game Design	19
6-11	Trigonometry / Pre-Calculus	26
NEWARK CAMPUS		
Grade	Class	Page
7-12	New! Logical Reasoning	27

Period E & AH (4:00-5:30pm)

FREMONT CAMPUS		
Grade	Class	Page
1-8	New! Watercolor Wonders and Acrylic Adventures for Kids	14
1-12	After Hours With OFK	13
6-9	2D Unity Game Design	19
NEWARK CAMPUS		
Grade	Class	Page
1-12	After Hours With OFK	13
5-8	New! World of Drones	16

Class Sections

Many of our classes are offered in multiple sessions and periods. Classes are not a series, unless specifically stated "Part 1" and "Part 2", for example the Python courses. Classes offered in multiple periods are repeated with identical course material and projects.

In-Person Classes—Session 4 (July 22-25, July 29-August 1)

Morning Classes

Period A (8:30-10:00am)

FREMONT CAMPUS		
Grade	Class	Page
4-7	What Can Your Body Do?	29
4-8	Algebra I	25
4-8	Python for Kids Part 1	18
7-12	New! Python with Graphics	19

Period A+B (8:30-11:45am)

FREMONT CAMPUS		
Grade	Class	Page
1-3	Food Explorers Club	20
1-3	Junior Robo-Coding: Safari Adventures	17
4-8	Money 101 - Fundamentals	15
3-6	Introduction to Prepared Speech and Debate	30
7-12	Introduction to Public Speaking and Debate	30
9-12	AP Biology Preparation	28



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

FREMONT CAMPUS		
Grade	Class	Page
4-7	How Good Of An Engineer Are You?	29
4-8	Beginning Badminton for Fun!	25
5-8	Electronics and Robotics with Arduino	21
6-10	Geometry	26
7-12	New! Begin Python Coding	17
9-12	Economics and Finance for Kids/Teens	14

NEWARK CAMPUS		
Grade	Class	Page
4-8	Literacy thru Writing	24
5-10	New! Camp Half-Blood and Camp Jupiter	24

Period ABCD (8:30am-3:45pm)

FREMONT CAMPUS		
Grade	Class	Page
8-12	New! Introduction to Climate Entrepreneurship	15

Afternoon Classes

Period C (12:30-2:00pm)

FREMONT CAMPUS		
Grade	Class	Page
1-3	Bio Wonder 1	28
4-7	What Are You Made Of?	29
4-7	Engineering Olympiad	22
4-8	New! Beginning Pickleball for Fun	25
4-8	Python for Kids Part 3	19
4-8	New! English Through a Novel Study	24
6-11	Trigonometry / Pre-Calculus	26
7-12	New! Begin Java Coding	17

Period C+D (12:30-3:45pm)

FREMONT CAMPUS		
Grade	Class	Page
3-6	Introduction to Public Speaking and Debate	30
7-12	Introduction to Prepared Speech and Debate	30
9-12	Money 101 - Building your Financial Future	15
9-12	Introduction to Business	15

NEWARK CAMPUS		
Grade	Class	Page
4-12	Canvas Painting and Calligraphy	13

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

FREMONT CAMPUS		
Grade	Class	Page
4-7	Video Game Design: Racing Games	19
4-8	Bio Wonder II	28
6-9	3D Unity Game Design	19
7-12	New! Logical Reasoning	27
8-12	Intro to Calculus	26

Period E & AH (4:00-5:30pm)

FREMONT CAMPUS		
Grade	Class	Page
1-12	After Hours With OFK	13
4-8	C++ Programming	16
5-8	New! World of Drones	16

Up-to-Date Class Schedules

For the most up-to-date class schedule information, please visit www.ohloneforkids.com and click "See all the classes".

In-Person Classes— **New! 4-Day Sessions**

Morning Classes

Period A+B (8:30-11:45am)

FREMONT CAMPUS			
Grade	Week	Class	Page
3-5	June 10-13	New! LEGO® Engineering Design Challenge	22
K-2	June 17-20	New! Minecraft Engineering with LEGO® Materials	23
K-2	June 24-27	New! Transportation Engineering using LEGO® Materials	23
K-2	July 8-11	New! Animal Adventures with LEGO® Materials	21
3-5	July 15-18	New! Wizarding World of Magical Engineering using LEGO® Materials	24
3-5	July 22-25	New! Minecraft Master Engineering with LEGO® Materials	23
3-5	July 29-Aug 1	New! Bash'em Bots using LEGO® Materials	21
NEWARK CAMPUS			
Grade	Week	Class	Page
K-2	June 10-13	New! Animal Adventures with LEGO® Materials	21
3-5	June 17-20	New! STEM Explorations with LEGO® Materials	23
3-5	June 24-27	New! Bash'em Bots using LEGO® Materials	21
1-5	July 8-11	New! STEM FUNdamentals with LEGO® Materials	23
K-2	July 15-18	New! Adventures in STEM with LEGO® Materials	21
K-2	July 22-25	New! Pokémon Engineering using LEGO® Materials	23
K-2	July 29-Aug 1	New! Transportation Engineering using LEGO® Materials	23

Ohlone for Kids is excited to offer these new programs throughout the summer. All these camps will be 4 days (Monday thru Thursday) and be either in the morning (8:30-11:45am) or afternoon (12:30-3:45pm).

The offerings are specifically designed to:

- Build problem-solving skills
- Encourage the qualities of inquisitiveness, self-reliance, and self confidence in children
- Provide an opportunity for creative expression
- Foster a greater appreciation of how things work

We will do this in the context of fun-filled engineering and architectural projects, activities that both the children and the instructors enjoy!

If you decide to take one of these camps with a traditional 2-week class, please make sure you select a 4-day camp for each week.

Afternoon Classes

Period C+D (12:30-3:45pm)

FREMONT CAMPUS			
Grade	Week	Class	Page
1-5	June 10-13	New! STEM Explorations with LEGO® Materials	23
K-2	June 17-20	New! Pokémon Engineering using LEGO® Materials	23
K-2	June 24-27	New! Pokémon Engineering using LEGO® Materials	23
3-5	July 8-11	New! LEGO® Engineering Design Challenge	22
K-2	July 15-18	New! Animal Adventures with LEGO® Materials	21
K-2	July 22-25	New! Adventures in STEM with LEGO® Materials	21
K-2	July 29-Aug 1	New! Minecraft Engineering with LEGO® Materials	23
NEWARK CAMPUS			
Grade	Week	Class	Page
3-5	June 10-13	New! Wizarding World of Magical Engineering using LEGO® Materials	24
3-5	June 17-20	New! Transportation Master Engineering using LEGO® Materials	24
3-5	June 24-27	New! Wizarding World of Magical Engineering using LEGO® Materials	24
3-5	July 8-11	New! Minecraft Master Engineering with LEGO® Materials	23
3-5	July 15-18	New! Bash'em Bots using LEGO® Materials	21
3-5	July 22-25	New! Wizarding World of Magical Engineering using LEGO® Materials	24
3-5	July 29-Aug 1	New! STEM Explorations with LEGO® Materials	23



Ohlone for Kids Annual Art Contest
3rd PLACE RUNNER UP:
 Hangyeol – 5th Grade

After Hours

AFTER HOURS WITH OFK

This is an extended-care period for students between 4:00pm and 5:30 pm. After Hours invites students to participate in popular board games, card games, sports games, and parlor games, in addition to arts and crafts. Students encouraged to bring snacks.

Grade	Session	Period	Location	Tuition
1-12	1 (June 10-13, June 17-20)	AH (4:00-5:30pm)	Fremont	\$95
1-12	1 (June 10-13, June 17-20)	AH (4:00-5:30pm)	Newark	\$95
1-12	2 (June 24-27)	AH (4:00-5:30pm)	Fremont	\$95
1-12	2 (June 24-27)	AH (4:00-5:30pm)	Newark	\$95
1-12	3 (July 8-11, July 15-18)	AH (4:00-5:30pm)	Fremont	\$95
1-12	3 (July 8-11, July 15-18)	AH (4:00-5:30pm)	Newark	\$95
1-12	4 (July 22-25, July 29-Aug 1)	AH (4:00-5:30pm)	Fremont	\$95



Arts & Expression



ACTING OUT! - PUPPET THEATRE EDITION

Have you ever wanted to be someone else? Do you have an active imagination? Wait, of class you do! Then you will be perfect for this class. Acting gives people, a chance to pretend to be a different person. But there's a twist - this class is using puppets! In this class we will use storytelling as an approach to acting. Students will make their own hand-puppets for the characters and at the end of our time together they will work in groups to act out a story. (Note: \$30 materials fee)

Instructor—Stephanie Foisy

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	C+D (12:30-3:45pm)	Newark	\$350

CANVAS PAINTING AND CALLIGRAPHY

In this class, students will learn the basics of Acrylic art on Canvas, Calligraphy, and Sketching. Students will learn the proper use and care of artist tools. During this class, students will learn the basics of calligraphy lettering, produce an original canvas painting, and create a portfolio of sketches and character drawings. Free art time is a big part of the class, when students can allow their creativity to blossom. By the end of the class, students can expect to have a completed Acrylic Canvas and the tools they will need to continue the development of their new calligraphy skills and sketching techniques. (Note: \$85 materials fee)

Instructor—Jana Stewart

Grade	Session	Period	Location	Tuition
4-12	1 (June 10-13, June 17-20)	C+D (12:30-3:45pm)	Fremont	\$350
4-12	2 (June 24-27)	C+D (12:30-3:45pm)	Fremont	\$350
4-12	3 (July 8-11, July 15-18)	C+D (12:30-3:45pm)	Fremont	\$350
4-12	4 (July 22-25, July 29-Aug 1)	C+D (12:30-3:45pm)	Newark	\$350

Register Early!

Classes fill up quickly! Be sure you register early to ensure your spot! Registration begins on Feb 5th.



CARTOONING & CREATING GRAPHIC NOVELS

Students will have fun exploring a variety of ways to make lifelike characters to use in making graphic novels. Various art-type games will be incorporated daily. (Note: \$15 materials fee)

Instructor—Jay Kontilis

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	B (10:15-11:45am)	Fremont	\$180

DRAW, SKETCH, AND DESIGN

Students will have fun drawing, sketching, and designing a wide variety of subjects including humans, animals, environments including the deep sea and outer space. NO prior art experience is required. (Note: \$15 materials fee)

Instructor—Jay Kontilis

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	A (8:30-10:00am)	Fremont	\$180
4-8	1 (June 10-13, June 17-20)	C (12:30-2:00pm)	Fremont	\$180

“My kids truly enjoyed the cartooning, and drawing, sketch, & design classes.”

INTRODUCTION TO CONVERSATIONAL ASL

American Sign Language was proven to be a legitimate language in the late 1960s. Like all other living languages, sign language used by deaf people in America has evolved throughout the centuries. By the end of the session, students will learn the most commonly used signs in the Fremont and San Francisco Bay Area. (Note: \$20 materials fee)

Instructor—Stephanie Foisy

Grade	Session	Period	Location	Tuition
7-9	2 (June 24-27)	C+D (12:30-3:45pm)	Newark	\$200
3-6	3 (July 8-11, July 15-18)	C+D (12:30-3:45pm)	Fremont	\$350

New! WATERCOLOR WONDERS AND ACRYLIC ADVENTURES FOR KIDS

A creative journey with “Watercolor Wonders and Acrylic Adventures for Kids.” In this immersive class, young artists will master the art of Watercolors, learning professional techniques such as wet-on-wet, Dry on wet and splatter painting. Learning the basics and finish desired projects. Delve into Acrylic paints on Canvas and gain hands-on experience with painting. Join us for a summer dedicated to artistic exploration, where students acquire essential painting skills, express their creativity, and bring vibrant visions to life on canvas. (Note: \$30 materials fee)

Instructor—Bipasha Sinha

Grade	Session	Period	Location	Tuition
1-8	3 (July 8-11, July 15-18)	E (4:00-5:30pm)	Fremont	\$200

Business & Economics

ECONOMICS AND FINANCE FOR KIDS/TEENS

This class is designed to provide students with an overview of finance and economics that you can use in your daily life and careers. Students will be well versed in finance and economic topics that you hear about on the news. We will cover topics including banks, how to calculate diverse types of interest (simple and compound), investing in stocks, bonds, mutual funds, and looking at company financial metrics including income statements and balance sheets. We will also cover the basics of economics, including supply and demand, micro- and macroeconomics, interest rates, GDP, inflation and how these items correlate to our everyday life. We will also explore market systems like capitalism vs. socialism and monopolies, and the distinct stages of a business cycle. (Note: \$15 materials fee)

Instructor—Mike Aquilina

Grade	Session	Period	Location	Tuition
4-8	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$180
1-3	3 (July 8-11, July 15-18)	D (2:15-3:45pm)	Fremont	\$180
9-12	4 (July 22-25, July 29-Aug 1)	B (10:15-11:45am)	Fremont	\$180

New! ENTREPRENEURSHIP

Silicon Valley is a hot spot for startups and innovation. In this class, you will learn what it takes to create a mindset where innovative ideas flow naturally. We will talk about where ideas come from—for example, many inventions such as camouflage, flight, new swimsuit materials and Velcro have a basis in nature. We will discuss how brainstorming can be used to produce new ideas and how letting people take calculated risks and encouraging a culture of risk taking can be huge drivers of innovations. (Note: \$15 materials fee)

Instructor—Mike Aquilina

Grade	Session	Period	Location	Tuition
1-3	1 (June 10-13, June 17-20)	C (12:30-2:00pm)	Newark	\$180
9-12	3 (July 8-11, July 15-18)	C (12:30-2:00pm)	Fremont	\$180

INTRODUCTION TO BUSINESS

The Introduction to Business class covers the fundamentals of business including marketing, sales, operations, finance, and production. Students will come away with a strong appreciation of how businesses work so they can be more informed as they start thinking about the types of jobs they would like to pursue in the future. We will cover businesses that are of interest to students, including discussion of how local giants such as Apple, Facebook, Tesla, and Google compete to successfully grow their companies.

(Note: \$15 materials fee)

Instructor—Mike Aquilina

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	B (10:15-11:45am)	Newark	\$180
9-12	2 (June 24-27)	C+D (12:30-3:45pm)	Fremont	\$180
9-12	4 (July 22-25, July 29-Aug 1)	C+D (12:30-3:45pm)	Fremont	\$340

New! INTRODUCTION TO CLIMATE ENTREPRENEURSHIP

Welcome to "Introduction to Climate Entrepreneurship," a pioneering course designed for high school students who are passionate about making a positive impact on our planet. This course offers a unique blend of entrepreneurial spirit and environmental stewardship, guiding students to explore the intersection of innovation, science, and climate action. Students will learn firsthand from startup leaders about conceptualizing, launching, and operating a startup that solves critical issues concerning environmental and human health. Along the way, students will learn proven yet unconventional skills to empathize with users, define the problem, and bring early product concepts to life quickly. By the end of this course, students will have a comprehensive understanding of the key areas in which entrepreneurship can drive climate-positive outcomes. They will be equipped with the knowledge and skills to become the next generation of climate leaders, capable of creating innovative solutions for environmental and human health. (Note: \$300 materials fee)

Taught by Code Hobbits

Grade	Session	Period	Location	Tuition
8-12	4 (July 22-25, July 29-Aug 1)	ABCD (8:30am-3:45pm)	Fremont	\$1000

MONEY 101 - BUILDING YOUR FINANCIAL FUTURE

This educational class will instruct students in the 360 degrees of financial literacy. Through eye-opening simulations, the curriculum focuses on building good credit to achieve future goals. Students will go through the motions of purchasing a car and renting an apartment to give them a better understanding of the process. Role-playing situations such as traffic stops, and car accidents prepare students for life's unexpected surprises. Your student will learn how to achieve financial autonomy through a series of games and activities that cover important topics such as: Purchasing a car, Renting a home, Living within one's means, Career development, Interview skills. Classes will be taught by trained financial literacy experts. (Note: \$20 materials fee)

Instructor—BrainVyne

Grade	Session	Period	Location	Tuition
9-12	3 (July 8-11, July 15-18)	C+D (12:30-3:45pm)	Fremont	\$345
9-12	4 (July 22-25, July 29-Aug 1)	C+D (12:30-3:45pm)	Fremont	\$345



MONEY 101 - FUNDAMENTALS

This class will encourage and inspire students to live in a financially secure future. This interactive instruction about income, debt, and investing will prevent young adults from fumbling through life by trial and error and having to deal with the damaging effects of poor credit, no savings and poor money management skills. The life lessons learned through Money 101™ are priceless. Activities will involve stimulating group projects on money management as well as group and individual competitions. All lessons learned will create good financial habits that will last a lifetime. Every concept is tied to a game, activity, or process, which will leave the student learning about important money concepts and life skills through immersion. (Note: \$20 materials fee)

Instructor—BrainVyne

Grade	Session	Period	Location	Tuition
4-8	3 (July 8-11, July 15-18)	A+B (8:30-11:45am)	Fremont	\$345
4-8	4 (July 22-25, July 29-Aug 1)	A+B (8:30-11:45am)	Fremont	\$345

SEVEN HABITS OF HIGHLY EFFECTIVE TEENS

Utilizing relevant interactive exercises, plus humor and videos, students will laugh while they learn how to gain greater control of their lives and build relationships high in trust. The 7 Habits for Teens is a means for students to build self-confidence and interpersonal skills, elevate achievement, and reduce school-wide discipline problems. (Note: \$20 materials fee)

Instructor—Mike Aquilina

Grade	Session	Period	Location	Tuition
9-12	1 (June 10-13, June 17-20)	D (2:15-3:45pm)	Newark	\$180
4-8	3 (July 8-11, July 15-18)	B (10:15-11:45am)	Fremont	\$180

Have you found the perfect class, but it's full?

Put your name on the waitlist and we'll contact you if space becomes available. If enough people sign up on the waitlist, we might even open an additional class!

Computer Science

C++ PROGRAMMING

C++ is an object-oriented programming language. It also runs fast and is flexible. In this class students will learn coding fundamentals and C++ basics such as variables, conditions, flow control and some advanced concepts such as classes, objects, and constructors. Throughout the class students will apply their knowledge through developing mini projects throughout the class and they will develop a final project based on all the concepts they have learned. No prerequisite. (Note: \$70 materials fee)

Taught by Progressive Kids

Grade	Session	Period	Location	Tuition
4-8	4 (July 22-25, July 29-Aug 1)	E (4:00-5:30pm)	Fremont	\$290

New! CARTOONING ON IPAD WITH TOONSQUID

Students will learn how to use the animation software, ToonSquid, on their iPads to make their own animated cartoons. They'll learn the basics of animation including tweening, cel animation, squash and stretch, and creating a walk cycle. With this, students will create their own animated cartoons.

(Note: \$35 materials fee)

Instructor—Hank Duderstadt

Grade	Session	Period	Location	Tuition
6-8	F (Friday Online)	B (10:15-11:45am)	Online	\$180

New! FRONT END DESIGN: HTML & CSS

Frontend Design: HTML & CSS. In this class students will focus on learning the basics of web design and coding in HTML and CSS, the premier markup and styling languages of the internet. Students will learn to use HTML tags to create forms, tables, navigation bars, website layouts, and to embed pictures and videos. Near the end of the class students will also learn about web hosting and will be given the opportunity to upload their work online. No prerequisite. (Note: \$70 materials fee)

Taught by Progressive Kids

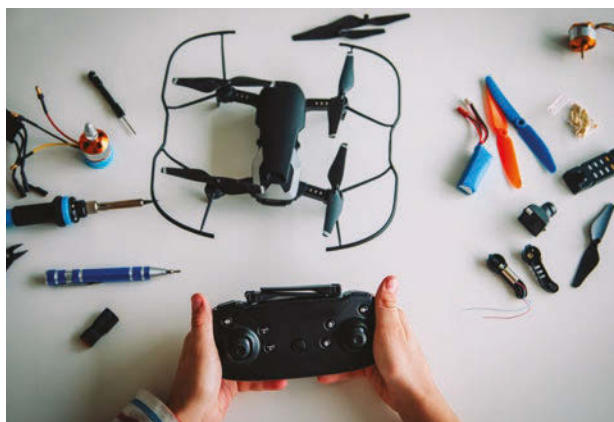
Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	E (4:00-5:30pm)	Fremont	\$290

MINECRAFT EDU: THEME PARK MANIA

Join us as we create our very own Minecraft amusement park! Students will be assigned their own computer for the week, and locked in a virtual world where they can use virtual engineering to bring the park to life! Navigate a number of engineering and teamwork challenges and experience how engineers in the real-world work! (Note: \$65 materials fee)

Instructor—Engineering For Kids

Grade	Session	Period	Location	Tuition
4-7	1 (June 10-13, June 17-20)	D (2:15-3:45pm)	Fremont	\$225



New! WORLD OF DRONES

The coolest intersection of STEM learning and fun. Kids get a taste of cutting-edge technology and learn about coding, problem-solving, engineering, design, and more! Working in teams they will code their flight path and watch in wonder as their drone takes off, then navigate through an obstacle class designed by them. They'll learn about drone tech and safety, movie making, and discover how drones can save the world by fighting bushfires, rescuing koalas, spotting sharks on the coast and loads more! (Note: \$20 materials fee)

Instructor—Young Gates

Grade	Session	Period	Location	Tuition
5-8	1 (June 10-13, June 17-20)	E (4:00-5:30pm)	Newark	\$400
5-8	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$400
5-8	3 (July 8-11, July 15-18)	E (4:00-5:30pm)	Newark	\$400
5-8	4 (July 22-25, July 29-Aug 1)	E (4:00-5:30pm)	Fremont	\$400

Students are encouraged to bring a personal laptop, if they would like to keep their work.

Java



© Dreamstime.com

New! BEGIN JAVA CODING

In this class, students will be learning about the popular coding language Java. No prior knowledge is expected. Students can bring their own laptops to save their work. The class will be hands-on with discussion on the topic, doing some examples, and asking students to apply them. There will be a project showcase in the end. We will also be doing projects after covering a few topics to see all the concepts working together. (Note: \$20 materials fee)

Instructor—Young Gates

Grade	Session	Period	Location	Tuition
7-12	1 (June 10-13, June 17-20)	C (12:30-2:00pm)	Newark	\$295
7-12	3 (July 8-11, July 15-18)	C (12:30-2:00pm)	Newark	\$295
7-12	4 (July 22-25, July 29-Aug 1)	C (12:30-2:00pm)	Fremont	\$295

JAVA PROGRAMMING: BASICS

Java is an established, popular, and cross compatible programming language. In this class students will be exposed to all of core Java programming and will be introduced to concepts such as object-oriented programming principles and will gain a strong foundation on the language. This class will cover the topics of variables, loops, conditions, classes, void methods, and GUI programming widgets such as buttons and labels. No prerequisite (Note: \$70 materials fee)

Taught by Progressive Kids

Grade	Session	Period	Location	Tuition
6-9	1 (June 10-13, June 17-20)	B (10:15-11:45am)	Fremont	\$290
6-9	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$290

JAVA PROGRAMMING: OBJECT ORIENTED PROGRAMMING (OOP)

Java Programming: OOP covers advanced computer science concepts and allows students to gain crucial fundamental knowledge of the Java programming language. This class covers coding concepts in Java such as classes, objects, constructors, inheritance, encapsulation, and composition. (Note: \$70 materials fee)

Taught by Progressive Kids

Grade	Session	Period	Location	Tuition
6-9	3 (July 8-11, July 15-18)	B (10:15-11:45am)	Fremont	\$290

JavaScript

New! FRONT END DESIGN: JAVASCRIPT

Frontend Design: JavaScript covers JavaScript programming basics like conditions, looping, arrays, function, image animation, integration with HTML & CSS and logical development of games. Towards the end of this session, Students will develop one interactive game, learn about web hosting and will be given the opportunity to upload their work online. No prerequisite. (Note: \$70 materials fee)

Taught by Progressive Kids

Grade	Session	Period	Location	Tuition
5-8	2 (June 24-27)	C+D (12:30-3:45pm)	Fremont	\$290

“My son loved to show what he could do with JavaScript which is something new to him.”

Python

New! BEGIN PYTHON CODING

In this class, students will be learning about the popular coding language Python. No prior knowledge is expected. Students can bring their own laptops to save their work. The class will be hands-on with assignments after each class. With a project showcase in the end. We will also be doing projects after covering a few topics to see all the concepts working together. (Note: \$20 materials fee)

Instructor—Young Gates

Grade	Session	Period	Location	Tuition
7-12	1 (June 10-13, June 17-20)	B (10:15-11:45am)	Newark	\$295
7-12	3 (July 8-11, July 15-18)	B (10:15-11:45am)	Newark	\$295
7-12	4 (July 22-25, July 29-Aug 1)	B (10:15-11:45am)	Fremont	\$295

JUNIOR ROBO-CODING: SAFARI ADVENTURES

This class is a perfect mix of fun and learning using LEGO® bricks and computers/tablets. Students build a variety of animal robots! They learn how to program and operate their creations using computers or tablets. (Note: \$120 materials fee)

Instructor—Engineering For Kids

Grade	Session	Period	Location	Tuition
1-3	4 (July 22-25, July 29-Aug 1)	A+B (8:30-11:45am)	Fremont	\$400

Students are encouraged to bring a personal laptop, if they would like to keep their work.



New! INTENSIVE AI PROGRAMMING BOOTCAMP WITH PYTHON

“Intensive AI Programming Bootcamp with Python” is a comprehensive course designed for students eager to delve into the world of artificial intelligence and machine learning. The course is structured to ensure a gradual and comprehensive understanding of each topic. It begins with Python basics, progressively moving towards more complex concepts and applications in AI. Practical exercises and projects are integral to the curriculum, providing real-world experience in AI development. This is a perfect class for students who have a basic understanding of programming and a keen interest in AI. Whether you aim to pursue a career in AI, enhance your current skill set, or simply explore this fascinating field, this course will set you on the right path toward achieving your goals. (Note: \$600 Materials and Technology Fee*)

*The Technology fee is for cloud-based resources needed for AI programming.
Taught by Code Hobbits

Grade	Session	Period	Location	Tuition
8-12	3 (July 8-11, July 15-18)	ABCD (8:30am-3:45pm)	Fremont	\$1300

Register Early!

Classes fill up quickly! Be sure you register early to ensure your spot! Registration begins on Feb 5th.

New! INTRODUCTION TO PYTHON PROGRAMMING FOR THE ABSOLUTE BEGINNER

In this introductory course, you'll learn and practice key computer science concepts by building programs of varying complexity. You'll learn Python, a powerful, easy-to-learn, and widely used programming language, and you'll explore fundamental computer science concepts by coding real-world programs. In our previous classes, students have developed search engines, YouTube video downloader, and Python-based arcade games. (Note: \$100 materials fee)

Taught by Code Hobbits

Grade	Session	Period	Location	Tuition
6-8	2 (June 24-27)	C+D (12:30-3:45pm)	Fremont	\$400

New! PYTHON FOR DATA SCIENCE

This course introduces students to the fundamental concepts of programming in Python with a focus on applications in data science. Students will learn the basics of Python syntax, data types, and control structures, progressing to more advanced topics like data manipulation, analysis, and visualization. The curriculum is designed to be engaging and interactive, encouraging students to work on real-world datasets and projects. This course is an excellent opportunity for students to delve into the world of data science and gain valuable skills that are highly relevant in today's technology-driven world. (Note: \$200 materials fee)

Taught by Code Hobbits

Grade	Session	Period	Location	Tuition
7-11	1 (June 10-13, June 17-20)	ABCD (8:30am-3:45pm)	Fremont	\$1000

PYTHON FOR KIDS PART 1

In Python for Kids – Part 1, Students will learn to install Python and will learn many of the fundamental concepts of programming, such as variables, if conditions, functions, and strings. They will also work with creating graphical user interfaces using Tkinter widgets such as frames, buttons, and labels. Kids will work on mini-projects and develop one final interactive game based on concepts covered in this session. No prerequisite.

(Note: \$70 materials fee)

Taught by Progressive Kids

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	A (8:30-10:00am)	Fremont	\$290
4-8	1 (June 10-13, June 17-20)	C (12:30-2:00pm)	Fremont	\$290
4-8	2 (June 24-27)	C+D (12:30-3:45pm)	Fremont	\$290
4-8	3 (July 8-11, July 15-18)	A (8:30-10:00am)	Fremont	\$290
4-8	4 (July 22-25, July 29-Aug 1)	A (8:30-10:00am)	Fremont	\$290

PYTHON FOR KIDS PART 2

In Python for Kids - Part 2 - Intermediate, students will build upon knowledge from the previous session, learning about looping, string manipulation as an object, reading and writing to files. During this session, students will apply their knowledge by creating mini-projects and creating one final project at the end of the session. Prerequisite: *Previous experience with Python or have taken Python for Kids part 1.* (Note: \$70 materials fee)

Taught by Progressive Kids

Grade	Session	Period	Location	Tuition
4-8	3 (July 8-11, July 15-18)	C (12:30-2:00pm)	Fremont	\$290

Students are encouraged to bring a personal laptop, if they would like to keep their work.

PYTHON FOR KIDS PART 3

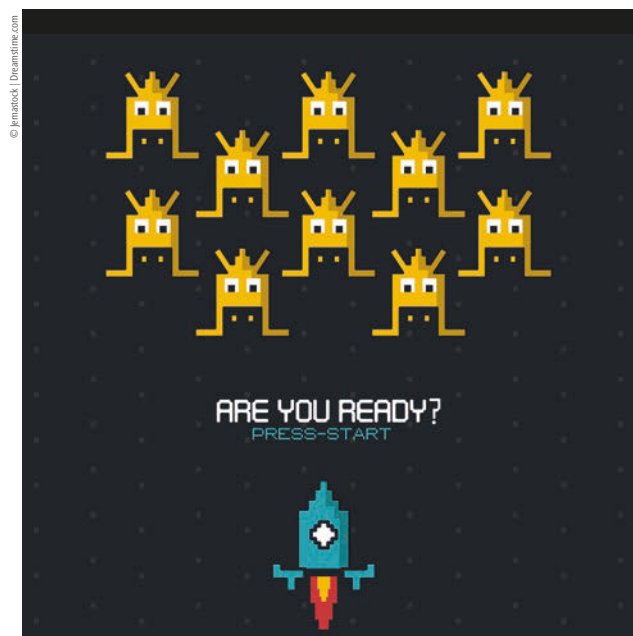
In Python for Kids – Part 3 – Advanced, students will move onto more complex coding concepts such as lists, tuples, dictionaries, and advanced logic with Tkinter object animation and collision detection while reviewing basic concepts from previous sessions. They will continue to work on mini projects throughout the class and then develop a final game at the end of the session based on what they have learned. Prerequisite: *Python for Kids - Part 1 & Part 2 or prior knowledge of Python and Tkinter.*

(Note: \$70 materials fee)

Taught by Progressive Kids

Grade	Session	Period	Location	Tuition
4-8	4 (July 22-25, July 29-Aug 1)	C (12:30-2:00pm)	Fremont	\$290

Video Game Design



2D UNITY GAME DESIGN

In this class kids will learn how to create 2D video games using Unity, the world-leading professional game development tool. No prior experience of Unity or coding is required! With our tutorials, Kids will learn c# coding concepts, 2D game design concepts like object creation, collision, UI tools, Rigidbody, 2D Physics and will create multiple game projects to showcase their skill.

(Note: \$70 materials fee)

Taught by Progressive Kids

Grade	Session	Period	Location	Tuition
6-9	1 (June 10-13, June 17-20)	D (2:15-3:45pm)	Fremont	\$290
6-9	3 (July 8-11, July 15-18)	E (4:00-5:30pm)	Fremont	\$290

New! PYTHON WITH GRAPHICS

In this class, students will be learning about the popular coding language Python including Graphics and Visual Elements. Students can bring their own laptops to save their work. The class will be hands-on with discussion on the topic, doing some examples, and asking students to apply them. There will be a project showcase in the end. We will also be doing projects after covering a few topics to see all the concepts working together. (Note: \$20 materials fee)

Instructor—Young Gates

Grade	Session	Period	Location	Tuition
7-12	1 (June 10-13, June 17-20)	A (8:30-10:00am)	Newark	\$295
7-12	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$295
7-12	3 (July 8-11, July 15-18)	A (8:30-10:00am)	Newark	\$295
7-12	4 (July 22-25, July 29-Aug 1)	A (8:30-10:00am)	Fremont	\$295

3D UNITY GAME DESIGN

In this class, kids will learn how to create 3D video games using Unity, the world-leading professional game development tool. No prior experience of Unity or coding is required! With our tutorials, Kids will learn c# coding concepts, 3D game design concepts like object creation, collision, UI tools, Rigidbody, 3D Physics and will create multiple game projects to showcase their skill.

(Note: \$70 materials fee)

Taught by Progressive Kids

Grade	Session	Period	Location	Tuition
4-8	3 (July 8-11, July 15-18)	D (2:15-3:45pm)	Fremont	\$290
6-9	4 (July 22-25, July 29-Aug 1)	D (2:15-3:45pm)	Fremont	\$290

VIDEO GAME DESIGN: CREATING YOUR OWN VIDEO 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. Students will receive access to Adobe Animate during this class. 2D and 3D games will both be covered in this fun and exciting class. (Note: \$35 materials fee)

Instructor—Hank Duderstadt

Grade	Session	Period	Location	Tuition
6-8	F (Friday Online)	A (8:30-10:00am)	Online	\$180

VIDEO GAME DESIGN: RACING GAMES

Start your engines! Prepare for some fast fun as we use the Engineering Design Process to build and develop our very own Racing Video Games! Throughout the week, students will create, animate, and program their games from the ground up! They will design tracks, characters, and worlds for the races! At the end of the week, your game developers take home a copy of their video game to play! [Final game is not compatible with Mac or Linux]

(Note: \$65 materials fee)

Instructor—Engineering For Kids

Grade	Session	Period	Location	Tuition
4-7	4 (July 22-25, July 29-Aug 1)	D (2:15-3:45pm)	Fremont	\$225

Students are encouraged to bring a personal laptop, if they would like to keep their work.

Follow Us on Social Media



Please follow us on Instagram @Ohloneforkids and Facebook at "Ohlone College Community Education" to stay connected!

Cooking & Baking

BAKE-LESS TREATS (OR NO-BAKE TREATS)

Chocolate, edible slime? Apple donuts? Granola bites? Do any of those sound appetizing? Good! Those are just a few of the "Bake-less Treats" we'll have fun making together in this class. Students will practice measuring & mixing ingredients to make delicious (& sometimes even healthy) snacks. (Note: \$70 materials fee)

Instructor—Stephanie Foisy

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	A+B (8:30-11:45am)	Newark	\$350
1-3	2 (June 24-27)	A+B (8:30-11:45am)	Newark	\$200
4-8	3 (July 8-11, July 15-18)	A+B (8:30-11:45am)	Fremont	\$350

FOOD EXPLORERS CLUB

Explore the bounty of summer-fresh, local, colorful ingredients and have a blast every day of the camp discovering how easy and fun it is to cook and bake from scratch. tasty, healthy, American classics and globally inspired Food Explorers Club recipes! Food Explorers Club offers young chefs the chance to explore exciting tastes (all seasonal and as local as possible!), master culinary skills (that they can use in family kitchens!) and nourish their bodies and minds. Theme: Global Taste Buds- Cook your way around the world in our globally inspired cooking camp! (Note: \$85 materials fee)

Instructor—Purvi Shah

Grade	Session	Period	Location	Tuition
1-3	1 (June 10-13, June 17-20)	A+B (8:30-11:45am)	Fremont	\$400
4-8	2 (June 24-27)	C+D (12:30-3:45pm)	Fremont	\$400
1-3	4 (July 22-25, July 29-Aug 1)	A+B (12:30-3:45pm)	Fremont	\$400

Food Allergy Note

OFK cooking & baking classes are nut-free and meat-free. Let us know of any food allergies your child may have by emailing us at ofk@ohlone.edu. Instructors may be able to substitute ingredients if notified at least 14 days before the start of class.

Special Refund Policy for Cooking & Baking Classes

Classes on this page have perishable supplies which are not reusable in other class sessions. Materials fees for these classes cannot be refunded for cancellations or transfers within 14 days of the start of class.

KELVIN'S KITCHEN: ENGINEERING OF FOOD

Where does our food come from? How is it made? These questions and more are all explored in The Engineering of Food! Step into our kitchen as we investigate the engineering behind many of the sweet treats that we all enjoy. Whip up your own recipe for succulent soil and design your very own snack that really pops! Join us for an absolutely delicious discovery. (Note: \$65 materials fee)

Instructor—Engineering For Kids

Grade	Session	Period	Location	Tuition
1-3	1 (June 10-13, June 17-20)	A (8:30-10:00am)	Fremont	\$225



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Engineering & Robotics

New! ADVENTURES IN STEM WITH LEGO® MATERIALS

Let your imagination run wild with tens of thousands of LEGO® parts! Build engineer-designed projects and use special pieces to create your own unique designs! Projects are rotated seasonally to ensure that both new and returning students can explore the endless creative possibilities of the LEGO® building system.

Taught by Play-Well TEKnologies

Grade	4-Day Session	Period	Location	Tuition
K-2	July 15-18	A+B (8:30-11:45am)	Newark	\$248
K-2	July 22-25	C+D (12:30-3:45pm)	Fremont	\$248



New! ANIMAL ADVENTURES WITH LEGO® MATERIALS

Let your imagination run wild with tens of thousands of LEGO® parts as we design and build leaping dolphins, buzzing beehives, and towering giraffes. Play, create, and learn in a world inspired by the animal kingdom. Design and build as never before and explore your craziest ideas.

Taught by Play-Well TEKnologies

Grade	4-Day Session	Period	Location	Tuition
K-2	June 10-13	A+B (8:30-11:45am)	Newark	\$248
K-2	July 8-11	A+B (8:30-11:45am)	Fremont	\$248
K-2	July 15-18	C+D (12:30-3:45pm)	Fremont	\$248

APPRENTICE ELECTRICAL ENGINEERING: ELECTRIFIED

During this Electrical Engineering class, students will use the Engineering Design Process to design, create, test, and refine various mixtures and solutions with different chemical properties. They develop solutions to clean up an oil spill, synthesize their own rocket fuel, and investigate the secrets behind color pigmentation. (Note: \$65 materials fee)

Instructor—Engineering For Kids

Grade	Session	Period	Location	Tuition
4-7	1 (June 10-13, June 17-20)	B (10:15-11:45am)	Fremont	\$225

New! BASH'EM BOTS USING LEGO® MATERIALS

Design your custom LEGO® bot to take on any challenge. Mix and match chassis designs using wheels, treads, or walking legs. Combine these with tools like drills, hammers, and battering rams as you refine your masterpiece by sparring with friends and overcoming obstacles. Apply real-world engineering and physics concepts to help you bash and crash your way to victory!

Taught by Play-Well TEKnologies

Grade	4-Day Session	Period	Location	Tuition
3-5	June 24-27	A+B (8:30-11:45am)	Newark	\$248
3-5	July 15-18	C+D (12:30-3:45pm)	Newark	\$248
3-5	July 29-Aug 1	A+B (8:30-11:45am)	Fremont	\$248

DRONES AND AVIATION EXPLORATION

Jump in the forefront of the emerging field of DRONES! Explore a thrilling, hands-on aerial platform with mini drones! This indoor camp is the perfect introduction to the world of unmanned aerial vehicles (UAVs). Safety is a priority as students learn to fly in first-person view (FPV), exploring the real-world applications of drones. Putting critical thinking to the test, students will brainstorm ways drones could be used today and in the future. They will not be limited to just Drones; we will explore a variety of Aerospace Engineering concepts! (Note: \$65 materials fee)

Instructor—Engineering For Kids

Grade	Session	Period	Location	Tuition
4-7	2 (June 24-27)	C+D (12:30-3:45pm)	Fremont	\$225

ELECTRONICS AND ROBOTICS WITH ARDUINO

Arduino is both a hardware platform and programming language. By learning how to build circuits and code, kids can add a new level of interactivity to their projects. The Arduino programming language is based on a combination of C and C++. Learn the Arduino platform and programming language to create robots, electronic toys, home automation tools, and much more. This class is an excellent learning journey for the kids to understand the building block of Integrated circuits using breadboards, transistors, resistors, capacitors, LED, and motor controls. (Note: \$110 materials fee)

Taught by Progressive Kids

Grade	Session	Period	Location	Tuition
5-8	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$290
5-8	4 (July 22-25, July 29-Aug 1)	B (10:15-11:45am)	Fremont	\$290

Due to the high volume of calls and emails we experience during the OFK registration period, please be patient with our response time. Please leave a voicemail if we cannot answer.

Thank you for your patience.

ENGINEERING OLYMPIAD

Who has the strength to be a world-class athlete? In this class, students will separate into teams to compete in various engineering challenges which will test their mental and creative strength! They will compete for the 'gold' as they take on exciting engineering challenges related to the greatest athletic competitions. They will earn "medals" throughout the week and will endeavor to become the next great team of Olympians. Get ready to step up to the podium as we declare victory in inspiring the next generation of engineers! (Note: \$65 materials fee)

Instructor—Engineering For Kids

Grade	Session	Period	Location	Tuition
4-7	4 (July 22-25, July 29-Aug 1)	C (12:30-2:00pm)	Fremont	\$225

EXPLORE 3D PRINTING & DESIGN AND MECHANICAL ENGINEERING!

Explore both 3D Printing & Design AND Mechanical Engineering! This class encourages an open-ended design concept. In 3D Printing & Design, students will explore the concepts of 3D printing and CAD (computer-aided design) to bring their own creations to life! Students will design a model in preparation for real 3D printing! Take it home and show off your creations to all your friends! The fun doesn't end when camp does, students can continue to improve their skills at home using the same modeling software with 24/7 access! And during Mechanical Engineering, students will use the Engineering Design Process to design, create, test, and refine a variety of machines and mechanical systems. They learn basics of fluid mechanics, simple machines, and other design and engineering concepts while constructing roller coasters, egg-drop vehicles, and more! (Note: \$120 materials fee)

Instructor—Engineering For Kids

Grade	Session	Period	Location	Tuition
4-7	3 (July 8-11, July 15-18)	C+D (12:30-3:45pm)	Fremont	\$400

New! GIRL POWER ROBOTICS

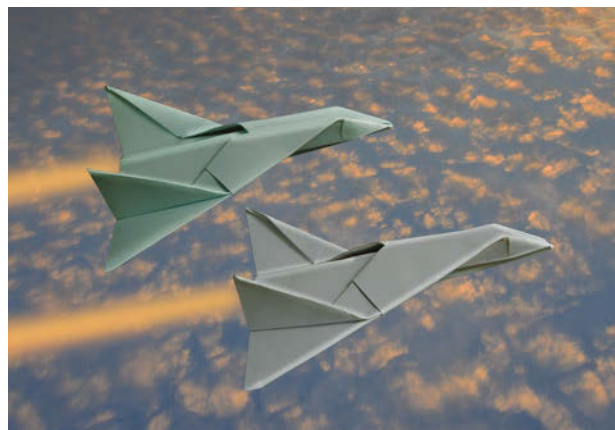
Girl Power STEAM Robotics™ Camp is a unique program for girls to introduce them to LEGO® robotics through scratch programming, a drag-and-drop, icon-based coding program. Among other fun builds, our girl engineers will build robotic models of horses, frogs, monkeys, lions, birds, and more using LEGO® Educations premier WeDo® LEGO® robotics program. (Note: \$20 materials fee)

Instructor—BrainVyne

Grade	Session	Period	Location	Tuition
1-4	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$295
5-6	2 (June 24-27)	C+D (12:30-3:45pm)	Newark	\$295



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JUNIOR SPACE PIONEERS!- SCRATCH PROGRAMMING AND AEROSPACE ENGINEERING

In this class our Junior Engineers become Space Pioneers! They learn Programming using Scratch while embarking on a fun journey to space! Students will learn how to use Scratch to create and program sprites, backdrops, and basic scripts. They create a new program each day, and leave with evidence of their wild space adventure, while being inspired to explore the universe of programming as a Space Pioneer! Then in Aerospace Engineering they explore flight through hands on projects! We introduce our youngest engineers to fundamental concepts of aircraft and spacecraft design. Through open and focused exploration, students build, test and improve airplanes, rockets, helicopters, and more! (Note: \$120 materials fee)

Instructor—Engineering For Kids

Grade	Session	Period	Location	Tuition
1-3	3 (July 8-11, July 15-18)	A+B (8:30-11:45am)	Fremont	\$400

New! LEGO ANIMAL ROBOTICS

A unique program for young engineers to introduce them to LEGO Robotics. Students will learn the basics of scratch programming through a drag and drop icon-based program and will program their models through their own code and explore a series of cross curricular activities such as music and animal sound creation, using LEGO® Educations premier WeDo® LEGO® robotics program. (Note: \$20 materials fee)

Instructor—BrainVyne

Grade	Session	Period	Location	Tuition
1-3	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$295
4-6	2 (June 24-27)	C+D (12:30-3:45pm)	Newark	\$295

New! LEGO® ENGINEERING DESIGN CHALLENGE

Are you ready to up your engineering game? Our instructors will introduce mechanisms to get your gears turning; then, it's your job to take it to the next level! Go head-to-head or work towards a new personal best as we get ready to apply real-world concepts to LEGO® challenges!

Taught by Play-Well TEKologies

Grade	4-Day Session	Period	Location	Tuition
3-5	June 10-13	A+B (8:30-11:45am)	Fremont	\$248
3-5	July 8-11	C+D (12:30-3:45pm)	Fremont	\$248

New! LEGO® TECHNIC ADVENTURES

A fun program geared toward knowledgeable LEGO® enthusiasts that want to take things a step further to create complex technical machines using gears, axles, motors, and battery packs. During this camp, students will start with a simple motorized creation, such as a helicopter, motorcycle and build upon their foundational knowledge to build a LEGO® jet ski and so much more. (Note: \$20 materials fee)

Instructor—BrainVyne

Grade	Session	Period	Location	Tuition
1-3	2 (June 24-27)	A+B (8:30-11:45am)	Newark	\$295
4-5	2 (June 24-27)	C+D (12:30-3:45pm)	Newark	\$295

New! MINECRAFT ENGINEERING WITH LEGO® MATERIALS

Venture into the world of Minecraft in our unique LEGO® experience. Get ready to build your base, craft your tools, use your Minecart to harvest raw resources, and battle to stop the Ender Dragon from ending the world. Come explore the endless possibilities of LEGO® with a trained Play-Well instructor.

Taught by Play-Well TEKnologies

Grade	4-Day Session	Period	Location	Tuition
K-2	June 17-20	A+B (8:30-11:45am)	Fremont	\$248
K-2	July 29-Aug 1	C+D (12:30-3:45pm)	Fremont	\$248

New! MINECRAFT MASTER ENGINEERING WITH LEGO® MATERIALS

Bring your favorite Minecraft adventures to life with our enthusiastic Play-Well instructors. In a Minecraft world powered by LEGO® resources, we will build shelters to keep out Creepers, craft mystical items that only true masters can wield, and perfect our crossbow skills to stop the Wither from taking over! If you can imagine it, we can build it.

Taught by Play-Well TEKnologies

Grade	4-Day Session	Period	Location	Tuition
3-5	July 8-11	C+D (12:30-3:45pm)	Newark	\$248
3-5	July 22-25	A+B (8:30-11:45am)	Fremont	\$248

New! POKÉMON ENGINEERING USING LEGO® MATERIALS

Calling all Pokémon trainers! With the Pokémon Championship approaching, join our enthusiastic Play-Well Instructors as we build and catch our favorite Pokémon, rescue Pikachu from Team Rocket, take a ride on the S.S. Anne to uncover rare and mystic Pokémon, and battle to see who will hold the title of Pokémon Master. Come along on our journey to catch 'em all!!

Taught by Play-Well TEKnologies

Grade	4-Day Session	Period	Location	Tuition
K-2	June 17-20	C+D (12:30-3:45pm)	Fremont	\$248
K-2	June 24-27	C+D (12:30-3:45pm)	Fremont	\$248
K-2	July 22-25	A+B (8:30-11:45am)	Newark	\$248

**New! STEM EXPLORATIONS WITH LEGO® MATERIALS**

Master your engineering skills with Play-Well TEKnologies and tens of thousands of LEGO® parts! Apply real-world concepts in physics, engineering, and architecture through engineer-designed projects. Projects are rotated seasonally to ensure that even returning students get a new experience, so join us to design and build as never before and explore your craziest ideas.

Taught by Play-Well TEKnologies

Grade	4-Day Session	Period	Location	Tuition
1-5	June 10-13	C+D (12:30-3:45pm)	Fremont	\$248
3-5	June 17-20	A+B (8:30-11:45am)	Newark	\$248
3-5	July 29-Aug 1	C+D (12:30-3:45pm)	Newark	\$248

New! STEM FUNDAMENTALS WITH LEGO® MATERIALS

Level up your engineering skills with Play-Well TEKnologies and tens of thousands of LEGO® parts! Apply real-world concepts in physics, engineering, and architecture through engineer-designed projects. Projects are rotated seasonally to ensure that even returning students get a new experience, so join us to design and build as never before and explore your craziest ideas.

Taught by Play-Well TEKnologies

Grade	4-Day Session	Period	Location	Tuition
1-5	July 8-11	A+B (8:30-11:45am)	Newark	\$248

New! TRANSPORTATION ENGINEERING USING LEGO® MATERIALS

Break the sound barrier on a supersonic jet, deliver cargo by train, and explore a swamp in your airboat. Build and create different modes of transportation out of more than 20,000 pieces of LEGO®, all while learning about the engineering concepts that make vehicles and vessels work.

Taught by Play-Well TEKnologies

Grade	4-Day Session	Period	Location	Tuition
K-2	June 24-27	A+B (8:30-11:45am)	Fremont	\$248
K-2	July 29-Aug 1	A+B (8:30-11:45am)	Newark	\$248

Want to know more about a class?

Our registration site has instructor bios and expanded course descriptions, as well as course outlines, supply lists, and other information that we could not fit in this catalog. You can also email us, ofk@ohlone.edu, with any questions.

New! TRANSPORTATION MASTER ENGINEERING USING LEGO® MATERIALS

Take a double decker bus ride through London, pilot a hovercraft over land and sea, and make important deliveries in a cargo plane. Learn about STEM concepts as we explore the various ways that we transport goods and people from place to place.

Taught by Play-Well TEKnologies

Grade	4-Day Session	Period	Location	Tuition
3-5	June 17-20	C+D (12:30-3:45pm)	Newark	\$248

New! WIZARDING WORLD OF MAGICAL ENGINEERING USING LEGO® MATERIALS

Explore the magic of Harry Potter using LEGO®! Find Platform 9 3/4, travel to school on the Hogwarts Express, and challenge the Hungarian Horntail Dragon. Travel to a world of wizardry and hone your magical skills while learning about Muggle (STEM) concepts.

Taught by Play-Well TEKnologies

Grade	4-Day Session	Period	Location	Tuition
3-5	June 10-13	C+D (12:30-3:45pm)	Newark	\$248
3-5	June 24-27	C+D (12:30-3:45pm)	Newark	\$248
3-5	July 15-18	A+B (8:30-11:45am)	Fremont	\$248
3-5	July 22-25	C+D (12:30-3:45pm)	Newark	\$248

English Language Arts



New! CAMP HALF-BLOOD AND CAMP JUPITER

Welcome demigods! So glad you found this class! Come join us, and we'll help you find your cabin (AKA, your "Olympian parent") and help you understand the main Greek/Roman mythology that inspired Rick Riordan's books (so beware spoilers). We will talk about essential story elements within these books (you'll get to take home a book of your own!) and how these ancient stories can be adapted for modern-day storytelling (An excellent skill for modern demigods!). You'll also make your beaded necklace and friendship bracelets to celebrate a successful summer! (Note: \$50 materials fee)

Instructor—Emme Stewart

Grade	Session	Period	Location	Tuition
5-10	1 (June 10-13, June 17-20)	B (10:15-11:45am)	Fremont	\$340
5-10	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$340
5-10	3 (July 8-11, July 15-18)	B (10:15-11:45am)	Fremont	\$340
5-10	4 (July 22-25, July 29-Aug 1)	B (10:15-11:45am)	Newark	\$340

New! ENGLISH THROUGH A NOVEL STUDY

This class aims to enhance participants' English language proficiency by immersing them in the exploration of literary works, using novel studies as a dynamic and engaging tool. Students will develop their reading, writing, listening, and speaking skills while delving into the world of literature, fostering a deeper understanding of the English language and its nuanced use.

(Note: \$30 materials fee)

Instructor—Saira Khan

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	B (10:15-11:45am)	Newark	\$180
4-8	2 (June 24-27)	C+D (12:30-3:45pm)	Fremont	\$180
4-8	3 (July 8-11, July 15-18)	A (8:30-10:00am)	Fremont	\$180
4-8	4 (July 22-25, July 29-Aug 1)	C (12:30-2:00pm)	Fremont	\$180

LITERACY THRU WRITING

This class will provide students with the skills and knowledge necessary to write effectively in an academic setting. Students will learn how to develop and organize their ideas, support their claims with evidence, and write clearly and concisely. The class will also cover the basics of grammar and punctuation. It is designed for students who want to improve their writing skills for academic purposes. It is also a good fit for students planning to pursue college or a career in a field requiring strong writing skills. (Note: \$25 materials fee)

Instructor—John Norris

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	C (12:30-2:00pm)	Fremont	\$180
4-8	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$180
4-8	3 (July 8-11, July 15-18)	B (10:15-11:45am)	Fremont	\$180
4-8	4 (July 22-25, July 29-Aug 1)	B (10:15-11:45am)	Newark	\$180



Health & Wellness



BEGINNING BADMINTON FOR FUN!

Students will learn: Basic strokes of badminton, winning strategies, how to serve, and footwork, Come for burning calories, relaxing, and having fun! Badminton rackets and birdies are provided. (Note: \$25 materials fee)

Instructor—Benny Lo

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	B (10:15-11:45am)	Fremont	\$180
4-8	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$180
4-8	3 (July 8-11, July 15-18)	B (10:15-11:45am)	Fremont	\$180
4-8	4 (July 22-25, July 29-Aug 1)	B (10:15-11:45am)	Fremont	\$180

New! BEGINNING PICKLEBALL FOR FUN

Pickleball has become explosively popular over the past couple of years for folks of all ages. This beginner's class is open to students ages 7 to 17. Students will learn: How to serve, basic strokes (forehand, backhand), smash, and spin. Only ten students per class may be accepted. It will be a fun class for kids and teens to burn calories and to stay fit. (Note: \$40 materials fee)

Instructor—Benny Lo

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	C (12:30-2:00pm)	Fremont	\$180
4-8	2 (June 24-27)	C+D (12:30-3:45pm)	Fremont	\$180
4-8	3 (July 8-11, July 15-18)	C (12:30-2:00pm)	Fremont	\$180
4-8	4 (July 22-25, July 29-Aug 1)	C (12:30-2:00pm)	Fremont	\$180

Mathematics

ALGEBRA I

Objective: to prepare students for the study of Algebra I. class Outline: Adding/Subtracting/Multiplying/Dividing Polynomials; Factoring Polynomials; Inequalities; Rational Expressions and Equations; Exponents and Radicals; Translating Word Problems; 2 Equations with 2 Unknowns; Variable Manipulation; Formulas; Functions; Selected Topics (time permitting). Each day will include some lecture time, some practice problems with solutions, and a short quiz. At the end of most days, we will connect that day's material to the real world. Class Goals: Solve each day's practice problems; perform well on each day's quiz (open notes; calculator allowed). (Note: \$15 materials fee)

Instructor—David Wang

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	B (10:15-11:45am)	Newark	\$180
4-8	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$180
4-8	3 (July 8-11, July 15-18)	B (10:15-11:45am)	Fremont	\$180
4-8	4 (July 22-25, July 29-Aug 1)	A (8:30-10:00am)	Fremont	\$180



New! BASIC ARITHMETIC FOR KIDS

Why do we study math? Young students will learn multiplication, subtraction, negative numbers, number lines, basic shapes from plane geometry, and numerous drill exercises for students to practice.

Instructor—Benny Lo

Grade	Session	Period	Location	Tuition
1-2	1 (June 10-13, June 17-20)	D (2:15-3:45pm)	Fremont	\$180
1-2	3 (July 8-11, July 15-18)	B (10:15-11:45am)	Newark	\$180

New! FRACTIONS & DECIMALS FOR KIDS

Fractions, divisions, and decimals are notoriously difficult for many kids in grades 3 and 4. During this class, your student will be provided examples, drill exercises, and other motivational approaches to help your children master these topics.

Instructor—Benny Lo

Grade	Session	Period	Location	Tuition
3-4	1 (June 10-13, June 17-20)	A (8:30-10:00am)	Fremont	\$180
3-4	3 (July 8-11, July 15-18)	A (8:30-10:00am)	Newark	\$180

GEOMETRY

This class will focus on six critical areas: (1) establishing criteria for congruence of triangles; (2) establishing criteria for similarity of triangles; (3) expressing geometric properties with equations including conic sections; (4) explaining volume formulas and using them to solve 2D and 3D problems; (5) proving basic geometric theorems about lines, angles, triangles, parallelograms, and polygons; and (6) explaining independence and conditional probability including compound events. Each day's class will include the teaching of concepts, the demonstration of sample problems, example problems for the students to solve, a mini-quiz, and homework for the next class meeting.

(Note: \$15 materials fee)

Instructor—David Wang

Grade	Session	Period	Location	Tuition
6-10	1 (June 10-13, June 17-20)	C (12:30-2:00pm)	Newark	\$180
6-10	2 (June 24-27)	C+D (12:30-3:45pm)	Fremont	\$180
6-10	3 (July 8-11, July 15-18)	C (12:30-2:00pm)	Fremont	\$180
6-10	4 (July 22-25, July 29-Aug 1)	B (10:15-11:45am)	Fremont	\$180



Ohlone College

FLEA market

Second Saturday of Every Month

2024 DATES

Jan 13
Feb 10
March 9
April 13
May 11
June 8
July 13
Aug 10
Sept 14
Oct 12
Nov 9
Dec 14

9:00am–2:00pm

Flea market vibes, community thrives!

Food ■ Crafts ■ Art ■ Collectibles

Antiques ■ Garage Sellers ■ Local Vendors

Information Booths and more...

FREE ADMISSION
and
FREE "Early Bird"
PARKING

in partnership with





ohlone.edu/Flea-Market
Ohlone College, 43600 Mission Boulevard, Fremont



PH (510) 659-6285

EM fleamarket@ohlone.edu

INTRO TO CALCULUS

"Calculus" is a word that some consider to be "scary." But the actual material isn't so tough – when presented in an easy-to-grasp way. This class is designed to ease students into the world of calculus, suitable for someone who has never seen the subject before, or for someone who might have seen some calculus but wants to review the concepts and practice applying those concepts to solve problems. Students will learn about derivatives, integrals, and word problems in this class. The word problems will connect the concepts of calculus to real-world applications.

(Note: \$15 materials fee)

Instructor—David Wang

Grade	Session	Period	Location	Tuition
8-12	4 (July 22-25, July 29-Aug 1)	D (2:15-3:45pm)	Fremont	\$180



PRE-ALGEBRA

Objective: To prepare students for the study of algebra. Topics covered: integers, fractions, decimals, and negative numbers; factorization; associativity and distributivity; roots and powers; PEMDAS; basics of equations; variable manipulation; Cartesian coordinate plane. Each day will include some lecture time, some practice problems with solutions, and worksheets. At the end of each day, we will connect that day's material to the real world. (Note: \$15 materials fee)

Instructor—David Wang

Grade	Session	Period	Location	Tuition
4-8	1 (June 10-13, June 17-20)	A (8:30-10:00am)	Newark	\$180
4-8	3 (July 8-11, July 15-18)	A (8:30-10:00am)	Fremont	\$180

TRIGONOMETRY / PRE-CALCULUS

Objective: To prepare students for the study of calculus – primarily by making sure the students' algebra and trigonometry "foundations" are solid. Topics covered: functions (polynomial and rational) and inverse functions; sets and real numbers; trigonometric functions and identities; the unit circle; binomial theorem; polar coordinates; parametric equations; limits of sequences and series. Each day will include some lecture time, some practice problems with solutions, and worksheets. At the end of each day, we will connect that day's material to the real world. (Note: \$15 materials fee)

Instructor—David Wang

Grade	Session	Period	Location	Tuition
6-11	1 (June 10-13, June 17-20)	D (2:15-3:45pm)	Newark	\$180
6-11	3 (July 8-11, July 15-18)	D (2:15-3:45pm)	Fremont	\$180
6-11	4 (July 22-25, July 29-Aug 1)	C (12:30-2:00pm)	Fremont	\$180

Media & Communication



BECOMING A JOURNALIST

Get the story - learn how to write news and feature stories. This class offers in-depth training in journalistic responsibilities: interviewing, news writing, and newspaper production. Students will write, design, publish, and distribute their own newspaper. (Note: \$15 materials fee)

Instructor—Vivian Young

Grade	Session	Period	Location	Tuition
7-12	3 (July 8-11, July 15-18)	A (8:30-10:00am)	Fremont	\$200

DIGITAL PHOTOGRAPHY AND ADOBE PHOTOSHOP

Learn about proper composition through the camera lens and in your image. 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 or comparable camera phone for this class. (Note: \$15 materials fee)

Instructor—Vivian Young

Grade	Session	Period	Location	Tuition
6-12	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$200
6-12	3 (July 8-11, July 15-18)	B (10:15-11:45am)	Fremont	\$200

WEB DESIGN FOR THE 21ST CENTURY

In this class, each student will examine and develop their own free website. Web Design terms like UX design and designers, wire frames, user testing, usability, persona's, scenario, and storyboards will be discussed. Students will design a website with specific focus of their choice in mind. Students should have basic internet knowledge and they are required to have an email address before they come to class to sign up for a website. A camera and the use of a regular laptop/desktop computer are strongly recommended. (Note: \$15 materials fee)

Instructor—Vivian Young

Grade	Session	Period	Location	Tuition
9-12	3 (July 8-11, July 15-18)	C (12:30-2:00pm)	Fremont	\$200

*"OFK was wonderful experience
for both of my children."*

Personal Development

New! LOGICAL REASONING

Our goal is to encourage students' interest in Critical & Logical thinking. Students can expect to spend their day solving interesting problems by participating in a fun-filled tournament with other students. (Note: \$20 materials fee)

Instructor—Young Gates

Grade	Session	Period	Location	Tuition
7-12	1 (June 10-13, June 17-20)	D (2:15-3:45pm)	Newark	\$295
7-12	3 (July 8-11, July 15-18)	D (2:15-3:45pm)	Newark	\$295
7-12	4 (July 22-25, July 29-Aug 1)	D (2:15-3:45pm)	Fremont	\$295



Science

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Prepare
for **AP**
Exams

AP BIOLOGY PREPARATION

This class is designed to introduce the four “Big Ideas” of AP Biology. Besides getting fundamental knowledge of Evolution, Genetics, Ecology and the Cell, students will learn science skills which include scientific investigations (inquiry), mathematical skills, developing models, generating evidence-based claims & designing experiments. Student centered lessons will help them to learn strategies for independent learning, critical thinking, and improving their writing responses for given concept-based questions. *Ideal for students who will be taking Biology Honors or AP Biology in the fall. (Note: \$45 materials fee)

Instructor—Poonam Sharma

Grade	Session	Period	Location	Tuition
9-12	4 (July 22-25, July 29-Aug 1)	A+B (8:30-11:45am)	Fremont	\$390

BIO WONDER 1

This beginner biology class will introduce fundamentals of biology science through inquiry activities that will help students to develop science skills: observations, designing the experiments, critical thinking, and analyzing the data. Students will have opportunities to build their own investigations and make discoveries following the Scientific Method. Learning outcomes include helping students discover the fun in science, helping them understand science as a process, and building a solid foundation in STEM. (Note: \$35 materials fee)

Instructor—Poonam Sharma

Grade	Session	Period	Location	Tuition
1-3	4 (July 22-25, July 29-Aug 1)	C (12:30-2:00pm)	Fremont	\$195

BIO WONDER II

This intermediate biology class for middle school students will introduce biology science through inquiry activities that will help students to develop science skills: observations, designing the experiments, critical thinking, and analyzing the data. Students will have opportunities to build their own investigations and make discoveries following the Scientific Method. Learning outcomes include helping students discover the fun in science, helping them understand science as a process, and building a solid foundation in STEM. (Note: \$35 materials fee)

Instructor—Poonam Sharma

Grade	Session	Period	Location	Tuition
4-8	4 (July 22-25, July 29-Aug 1)	D (2:15-3:45pm)	Fremont	\$195

*“Seeing her enthusiasm about
this class feels amazing!”*

© Naps-Bagoly-Kosa | Dreamstime.com



Due to the high volume of calls and emails we experience during the OFK registration period, please be patient with our response time. Please leave a voicemail if we cannot answer.

Thank you for your patience.



CHEMICAL ENGINEERING: MIX IT UP

During our Chemical Engineering program, students use the Engineering Design Process to design, create, test, and refine various mixtures and solutions with different chemical properties. They develop solutions to clean up an oil spill, synthesize their own rocket fuel, and investigate the secrets behind color pigmentation. (Note: \$65 materials fee)

Instructor—Engineering For Kids

Grade	Session	Period	Location	Tuition
4-7	1 (June 10-13, June 17-20)	C (12:30-2:00pm)	Fremont	\$225

HOW GOOD OF AN ENGINEER ARE YOU?

In this engineering focused class, the students will be challenged to follow a design process with given constraints and criteria to critically provide solutions to an identified problem. They will evaluate and figure out how to use the conversions between kinetic and potential energy to power boats with rubber bands, create a zipline to carry a payload, or create faster and more thrilling roller coaster rides. They will also assess properties of varied materials as well as specific design constructs to provide optimal use case scenarios. (Note: \$45 materials fee)

Instructor—Archana Asthana

Grade	Session	Period	Location	Tuition
4-7	4 (July 22-25, July 29-Aug 1)	B (10:15-11:45am)	Fremont	\$195

JUNIOR CHEMICAL ENGINEERING: CRAZY CONCOCTIONS

This Junior Chemical Engineering class will introduce our youngest engineers to fundamental concepts of solids, liquids, and solutions. Students investigate the properties of several “chemicals” while exploring and developing their own crazy concoctions! (Note: \$65 materials fee)

Instructor—Engineering For Kids

Grade	Session	Period	Location	Tuition
1-3	2 (June 24-27)	A+B (8:30-11:45am)	Fremont	\$225

WHAT ARE YOU MADE OF?

In this biology centered class, the students take a deeper look at the structural and functional basis of life: the cell. They delve into what cells look like and how the sub cellular components support the functioning of the cell as well as the whole organism. Students will work on fun projects to make sense of the micro and macro levels of the cellular organization and its integration into the whole body. (Note: \$45 materials fee)

Instructor—Archana Asthana

Grade	Session	Period	Location	Tuition
4-7	4 (July 22-25, July 29-Aug 1)	C (12:30-2:00pm)	Fremont	\$195

WHAT CAN YOUR BODY DO?

This class is geared towards understanding how the body functions as a whole and is made up of subsystems. Students will explore the workings of select systems through uniquely designed modeling strategies. They will participate in correlating how the needs of the body are met and devise the ideal plan for a healthy lifestyle. (Note: \$45 materials fee)

Instructor—Archana Asthana

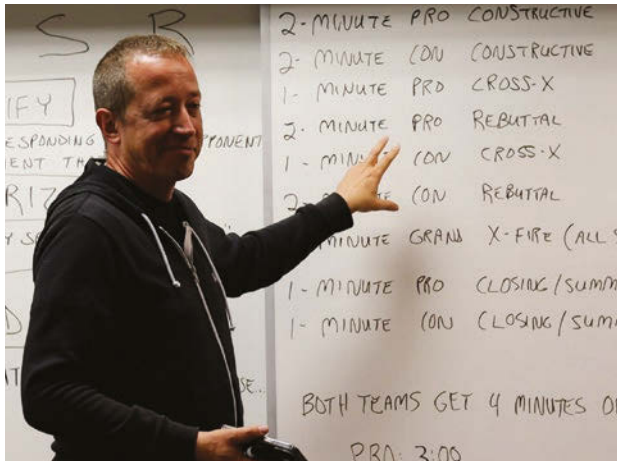
Grade	Session	Period	Location	Tuition
4-7	4 (July 22-25, July 29-Aug 1)	A (8:30-10:00am)	Fremont	\$195



Register Early!

Classes fill up quickly! Be sure you register early to ensure your spot! Registration begins on Feb 5th.

Speech & Debate



INTRODUCTION TO PREPARED SPEECH AND DEBATE

In this class students will now take the structure they have learned in impromptu and spar debate and apply in a prepared format. Students will either write an informative or persuasive speech or for debate will be introduced to congressional debate where they will research and write arguments in favor of legislation that they can understand and connect with. Students will learn researching skills including how to verify if a source is credible or valid, how to properly summarize or quote sources as well as how to give effective speeches using presentation and delivery skills required for both platform speeches and congressional debates. Students will end the class with a mock round of students presenting speeches as well as debates. This course is recommended for students with prior knowledge of speech and debate. Students who are new are encouraged to take our intro to public speaking and debate course instead. (Note: \$15 materials fee)

Taught by The Golden State Academy

Grade	Session	Period	Location	Tuition
3-6	1 (June 10-13, June 17-20)	C+D (12:30-3:45pm)	Fremont	\$495
7-12	1 (June 10-13, June 17-20)	A+B (8:30-11:45am)	Fremont	\$495
3-6	3 (July 8-11, July 15-18)	C+D (12:30-3:45pm)	Newark	\$495
7-12	3 (July 8-11, July 15-18)	A+B (8:30-11:45am)	Newark	\$495
3-6	4 (July 22-25, July 29-Aug 1)	A+B (8:30-11:45am)	Fremont	\$495
7-12	4 (July 22-25, July 29-Aug 1)	C+D (12:30-3:45pm)	Fremont	\$495

INTRODUCTION TO PUBLIC SPEAKING AND DEBATE

During this class, students will break out of their shell and feel confident when speaking in front of a crowd while working with both state and nationally renowned coaches. We will teach the process that will increase the student's ability to stay engaging and professional while speaking. Additionally, students will learn research and critical thinking skills that will prove invaluable in life regardless of their future. In this class, students will be introduced to unprepared speech and debate via spontaneous argumentation. This program is highly recommended for students with little to no experience, but students with experience are welcome to join us as well! (Note: \$15 materials fee)

Taught by The Golden State Academy

Grade	Session	Period	Location	Tuition
3-6	1 (June 10-13, June 17-20)	A+B (8:30-11:45am)	Fremont	\$495
7-12	1 (June 10-13, June 17-20)	C+D (12:30-3:45pm)	Fremont	\$495
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7-12	3 (July 8-11, July 15-18)	C+D (12:30-3:45pm)	Newark	\$495
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7-12	4 (July 22-25, July 29-Aug 1)	A+B (8:30-11:45am)	Fremont	\$495

Up-to-Date Class Schedules

For the most up-to-date class schedule information, please visit www.ohloneforkids.com and click "See all the classes".

mission peak PEDIATRIC DENTISTRY

Has your child seen a pediatric dentist?

The American Academy of Pediatric Dentistry recommends biannual dental check-ups beginning from age 1. Our office specializes in dental care for children 0-18 years old.

Learn more about us: SCAN HERE

We accept most major PPO dental insurances!

Aetna PPO • Cigna DPPO & DPPO Advantage • Delta Dental PPO & Premier • Guardian PPO • MetLife PDP Plus • And many more!

NOTE: This is a partial list of our in-network insurances. Contact us to ask about other plans. A discount membership plan is available upon inquiry for patients without dental insurance.

CONTACT US:
510.980.7325 (PEAK)
 43480 Mission Blvd
 Unit #160
 Fremont, CA 94539
 info@missionpeakkids.com
 missionpeakpediatricdentistry.com

Early College Program

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BIOTECHNOLOGY 105

SUMMER 2024

Monday-Thursday mornings

OHLONE COLLEGE NEWARK CENTER

Biot105 (Introduction to Cell and Molecular Biology) introduces students to the theory and hands-on skills needed for laboratory work in the biological sciences. This class provides excellent preparation for internships and research opportunities. Students will perform agarose gel electrophoresis, spectrophotometry, micropipetting, microscopy, buffer preparation, pH and conductivity measurement, aseptic technique, and bacterial culturing. This class is CSU/UC transferable, and has no prerequisites.

Space is limited. Deadlines and information about how to enroll as a high school student can be found at

<https://www.ohlone.edu/college-high-school/steps-to-enroll>

Find out more about Ohlone's biotechnology program at

<https://www.ohlone.edu/biotech>

Level UP

Do you have a child that is 16-24 years old, who is out of school and needs career support?

FREE
program



The Level Up Youth Program is a free program that provides career & education support for youth ages 16-24 who are currently out-of-school. Youth participants receive 1:1 career advising from an Ohlone

College Career Counselor, including career exploration, resume review, and job search support. There is an opportunity for enrolled participants to complete our On-the-Job Learning Program, a paid short term internship and job shadow experience. The Level Up program can also support & provide resources for youth interested in education or training! Reach out to Matthew Floro for more information, 510-224-3290 or mfloro1@ohlone.edu.



Online registration begins February 5. Classes fill up fast!

REGISTER ONLINE AT ohloneforkids.com **Questions? EMAIL** ofk@ohlone.edu

Ohlone Summer Enrichment Program **FOR Kids** AND TEENS



Ohlone for Kids Annual Art Contest

RUNNER UP (above): Vihaan, 8th grade

1st PLACE (cover): Sunny, 4th grade

Ohlone for Kids & Teens is a **summer enrichment program** offering a unique blend of academic and special interest classes to students entering grades K-12. Students gain new skills, develop confidence, and engage in hands-on learning activities, stimulating their interests and growth. All courses are conducted in an interactive, in-person or online format in a safe and supportive environment.

Explore Ohlone for Kids & Teens classes today at ohloneforkids.com or by scanning the QR code.



Follow us on Social Media—on Instagram @Ohloneforkids and on Facebook at “Ohlone College Community Education” to stay connected!



PRESIDENT/SUPERINTENDENT Charles S. Sasaki
BOARD OF TRUSTEES Greg Bonaccorsi, Suzanne Lee Chan,
Betty Ho, Lance Kwan, Elisa Martinez,
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39399 Cherry Street, Newark, CA 94560-4902