Valley Learning Center
Programs for Children and Teens
Fun and interesting camps/classes to keep your kids busy this summer!
You will find an array of choices for your children and teens.

Academic skill development

Arts and crafts

Computers

Fitness camp with before/after care and swim lessons available

Legos

Music

Sports camps

STEM

Theater

And much more!
For More Information

**Academic Classes** • (708) 974-5735 • ccce@morainevalley.edu

**FitRec Camp** • (708) 608-4066 • angela.caringella@morainevalley.edu

**Music and Theater Classes** • (708) 974-5318 • robinsonz5@morainevalley.edu

**Preschool Classes/Camps (ages 2-5)** • (708) 974-5729 • lumpkin@morainevalley.edu

See details at morainevalley.edu/CLC.

Registrations only accepted through the Children’s Learning Center.

**Sports Camps** • (708) 974-5727 • finn@morainevalley.edu

Registrations only accepted through the Athletics Department.

See registration information on page 18.

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### HOW TO READ THE SCHEDULE

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Day(s)</th>
<th>Date(s)</th>
<th>Time</th>
<th>No. of Weeks</th>
<th>Location</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>PY4-240-001</td>
<td>Mon/Tues/Wed/Thur</td>
<td>Jul 9-Jul 19</td>
<td>12:45pm-2:15pm</td>
<td>2Wks</td>
<td>Rm. L171</td>
<td>$90.00</td>
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</tbody>
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**Take note!**

- Parents or guardians are responsible for transporting students to class and picking them up promptly.
- Each student should bring a writing tablet and pencil to the first class. Art students should bring a drawing pencil and drawing tablet.
- Participants in sports camps and FitRec Camp will receive information about what to bring.
- Some classes require textbooks. Check course descriptions. Textbooks are sold in the Bookstore in Building D.
- Academic classes are taught by state-certified instructors.
- All classes meet on the main campus in Palos Hills.

We want your child to have an excellent learning experience with Moraine Valley. Feel free to contact us, and we would be happy to answer your questions. Moraine Valley reserves the right to dismiss students who are unable or unwilling to conform to the rules established by the instructor. The program is not designed to provide assistance for children with learning disabilities, emotional or behavioral problems, or delayed cognitive development. Parents are advised to consult with their local school personnel or pediatrician for special assistance.

morainevalley.edu/VLC
TECHNOLOGY CLASSES

Keyboarding
Class stresses keyboard mastery, a skill for working on computers. Ages 8-15.
PY4-240-001  Mon/Tues/Wed/Thur, Jul 9-Jul 19, 12:45pm-2:15pm, 2Wks, Rm. L171, $90.00

Creating Minecraft Mods
Would you like to be able to alter your Minecraft gaming world and automate tasks? This course will introduce programming skills used to customize Minecraft worlds. Students learn how to create mods using step-by-step tutorials. *Note:* Students will learn in a simulated Minecraft environment—a $30 annual subscription is required to install mods to their Minecraft server. Ages 8-16.
PY4-679-001  Mon/Tues/Wed, Jul 9-Jul 11, 1:00pm-4:00pm, 1Week, Rm. T921B, $160.00
PY4-679-002  Wed/Thur/Fri, Jul 25-Jul 27, 9:00am-12:00pm, 1Week, Rm. T921B, $160.00

Youth Gaming & Programming
Students in this course will learn the programming basics behind games like Minecraft, Disney Infinity, Angry Birds, Flappy Bird, Plants vs. Zombies, and Club Penguin. Popular characters will be used in challenges that help students understand how their favorite games work. Ages 6-12.
PY4-642-001  Wed/Thur, Jun 13-Jun 14, 1:00pm-4:00pm, 1Week, Rm. T921B, $110.00
PY4-642-002  Thur/Fri, Jul 5-Jul 6, 9:00am-12:00pm, 1Week, Rm. T921B, $110.00

LEGO Stop-Motion Moviemaking
Make your own stop-motion movie! Mini-fig characters from Minecraft, DC and Marvel, Star Wars, Ninjago, Harry Potter, Pirates of the Caribbean, etc., will all be available to borrow to make your blockbuster. You will brainstorm/storyboard the plot, design the set, write the script, film the stop-motion animation sequences, and edit/complete production by adding voice-overs and sound track. Movie-makers are welcome to bring their own special LEGO and mini-figs from home to enhance their storyline. Please bring in a plastic bag. Completed videos will be posted to YouTube at the end of the course. Students will work in pairs, so sign up with a friend for twice the fun! Ages 8-14.
PY4-695-001  Mon/Tues, Jul 2-Jul 3, 9:00am-12:00pm, 1Week, Rm. T921B, $110.00

LEGO Youth Robotics
Take your LEGO skills to the next level! Students will learn how to add motors, motion sensors, and tilt sensors to exciting models that move and react to stimulus. Students will choose from 12 models. A typical student can complete 3-4 models in the time allotted for this course, so sign up more than once to complete them all! Develops confidence in robotics programming and building skills that incorporate engineering thought processes in a fun, playful way. Ages 6-12.
PY4-756-001  Mon/Tues, Jun 11-Jun 12, 1:00pm-4:00pm, 1Week, Rm. T921B, $110.00
PY4-756-002  Mon/Tues, Jul 16-Jul 17, 9:00am-12:00pm, 1Week, Rm. T921B, $110.00
Lego Graphic Novel Creation
Students will use their creativity to dream up a story, photograph scenes to tell the story, and then use easy-to-master software to produce their graphic stories in a comic strip format. Mini-fig characters from Minecraft, DC and Marvel, Star Wars, Ninjago, Harry Potter, Pirates of the Caribbean, etc., will all be available to borrow to make your stories. Students will be encouraged to think about the beginning, middle, and end of their story while also developing the important elements of who, what, when, where, and why. At the end of the course, students’ stories will printed so they can show family and friends. Ages 6-12.

PY4-694-001 Mon/Tues, Jun 25-Jun 26, 1:00pm-4:00pm, 1Week, Rm. T921B, $110.00
PY4-694-002 Wed/Thur, Jul 18-Jul 19, 9:00am-12:00pm, 1Week, Rm. T921B, $110.00

Lego Master Builder/Programmer
Do you love to build with LEGOs? This is the course for you! Students will learn new building techniques. Building and programming instructions for over 60 different projects (including a remote controlled car, roller coaster, baseball pitching machine and hitter, dolphin, electric guitar, gymnast, NXT Segway, puppy, robot arm, etc.) will be available for students to choose from. Students may take this course several times and never build/program the same thing twice! Students will work individually. Ages 8-14.

PY4-665-001 Mon/Tues, Jul 23-Jul 24, 8:00am-12:00pm, 1Week, Rm. T921B, $160.00

Maker Projects w/Raspberry Pi
Raspberry Pi is a small and affordable computer that students can use to learn programming, experiment with electronics, and develop projects with sensors, LEDs, motors, etc. Students will learn fundamentals that will launch them into pursuing their own projects and activities. Students will take home equipment worth $100+ at the end of the course so they can continue their Maker activities. Ages 12-18.

PY4-699-001 Mon/Tues/Wed, Jul 23-Jul 25, 1:00pm-4:00pm, 1Week, Rm. T921C, $300.00

Mythbotsters Ev3: Bust That Myth
Don’t let Adam and Jamie have all the MythBusting fun! This course gives you the chance to build and program a LEGO robot to BUST (or CONFIRM) classic myths from the series (death rays, Mentos in Diet Coke, catch an arrow in mid-flight, dung beetles polishing dung, and more). Students work in pairs, so sign up with a friend for twice the fun! Ages 8-14.

PY4-761-001 Mon/Tues/Thur, Jul 2-Jul 5, 1:00pm-4:00pm, 1Week, Rm. T921C, $160.00

Python Coding Fun and Games Ages 10-14
Students will learn how to build amazing graphics, fun games and useful apps using Python, an easy yet powerful free programming language. Programming fundamentals like loops and conditionals will be covered. Students receive a $20 book to take home and continue with at the end of course. Ages 10-14.

PY4-709-001 Tues/Wed, Jul 24-Jul 25, 9:00am-12:00pm, 1Week, Rm. T921C, $130.00
BRUSH UP ON YOUR ACADEMIC SKILLS

**Advanced Algebra**
For the student who has a good algebraic foundation and is ready for more challenging work. Workbook required. For students exiting their freshman or sophomore year of algebra.

PY4-361-001  Mon/Tues/Wed/Thur, Jul 9-Jul 19, 12:45pm-2:15pm, 2Wks, Rm. M208, $90.00

**Algebra**
The basics for junior high students, recent graduates or those young people interested in algebra. For students who have not had algebra. Workbook required.

PY4-360-001  Mon/Tues/Wed/Thur, Jul 9-Jul 19, 9:00am-10:30am, 2Wks, Rm. M208, $90.00

**Algebra Refresher**
A comprehensive review, starting with the basics, but assuming some prior knowledge of algebra. Workbook required. Junior high and up.

PY4-358-001  Mon/Tues/Wed/Thur, Jul 9-Jul 19, 10:45am-12:15pm, 2Wks, Rm. M208, $90.00

**Geometry**
Introduces shapes and slope, and applies these concepts in a classroom project. No book required. Pencil, notebook, poster board and protractor are needed. Grades 9 and up.

PY4-357-001  Mon/Tues/Wed/Thur, Jul 9-Jul 19, 2:30pm-4:00pm, 2Wks, Rm. M208, $90.00

**Chemistry for Curious Kids**
Learn basic concepts, equipment and experiments. Children must be entering grade 5.

PY4-356-001  Fri, Jun 22-Aug 3, 8:00am-10:00am, 6Wks, Rm. C255, $115.00

**Chemistry for Curious Kids, Continued**
Learn more advanced concepts, equipment and experiments. Grades 5 and up.

PY4-363-001  Fri, Jun 22-Aug 3, 10:00am-12:00pm, 6Wks, Rm. C255, $115.00

**Math Review**
Assists the elementary school student to improve their basic math skills. The Moraine Valley Community College math curriculum has been developed to stress the achievement of skills at each grade level as prescribed by state-mandated goals. We provide a summer opportunity that helps your child as they move to the next grade level. The child should be exiting the grade because classes are a review of skills presented at that grade level. Book required.

PY4-350-001  Mon/Tues/Wed/Thur, Jul 23-Aug 2, 9:00am-10:30am, 2Wks, Rm. M201, $90.00 Grade K
PY4-350-002  Mon/Tues/Wed/Thur, Jul 23-Aug 2, 9:00am-10:30am, 2Wks, Rm. M202, $90.00 Grade 1
PY4-350-003  Mon/Tues/Wed/Thur, Jul 23-Aug 2, 9:00am-10:30am, 2Wks, Rm. M204, $90.00 Grade 2
PY4-350-004  Mon/Tues/Wed/Thur, Jul 23-Aug 2, 9:00am-10:30am, 2Wks, Rm. M206, $90.00 Grade 3
PY4-350-005  Mon/Tues/Wed/Thur, Jul 23-Aug 2, 9:00am-10:30am, 2Wks, Rm. M207, $90.00 Grade 4
PY4-350-006  Mon/Tues/Wed/Thur, Jul 23-Aug 2, 9:00am-10:30am, 2Wks, Rm. M208, $90.00 Grade 5
PY4-350-007  Mon/Tues/Wed/Thur, Jul 23-Aug 2, 9:00am-10:30am, 2Wks, Rm. M210, $90.00 Grade 6
PY4-350-008  Mon/Tues/Wed/Thur, Jul 23-Aug 2, 12:45pm-2:15pm, 2Wks, Rm. M206, $90.00 Grade 7
Reading Review
Assists the elementary school student to improve their basic reading skills. The Moraine Valley Community College reading curriculum has been developed to stress the achievement of skills at each grade level as prescribed by state-mandated goals. We provide a summer opportunity that helps your child as they move to the next grade level. The child should be exiting the grade because classes are a review of skills presented at that grade level. Book required.

PY4-374-001    Mon/Tues/Wed/Thur, Jul 23-Aug 3, 10:45am-12:15pm, 2Wks, Rm. M201, $90.00 Grade K
PY4-374-002    Mon/Tues/Wed/Thur, Jul 23-Aug 3, 10:45am-12:15pm, 2Wks, Rm. M202, $90.00 Grade 1
PY4-374-003    Mon/Tues/Wed/Thur, Jul 23-Aug 3, 10:45am-12:15pm, 2Wks, Rm. M204, $90.00 Grade 2
PY4-374-004    Mon/Tues/Wed/Thur, Jul 23-Aug 3, 10:45am-12:15pm, 2Wks, Rm. M206, $90.00 Grade 3
PY4-374-005    Mon/Tues/Wed/Thur, Jul 23-Aug 3, 10:45am-12:15pm, 2Wks, Rm. M207, $90.00 Grade 4
PY4-374-006    Mon/Tues/Wed/Thur, Jul 23-Aug 3, 10:45am-12:15pm, 2Wks, Rm. M208, $90.00 Grade 5
PY4-374-007    Mon/Tues/Wed/Thur, Jul 23-Aug 3, 10:45am-12:15pm, 2Wks, Rm. M210, $90.00 Grade 6
PY4-374-008    Mon/Tues/Wed/Thur, Jul 23-Aug 3, 2:30pm-4:00pm, 2Wks, Rm. M206, $90.00 Grade 7

Spanish, Beginning
Learn numbers, time, courtesy phrases, and basic words. Book required.

PY4-150-001    Mon/Tues/Wed/Thur, Jun 18-Jun 28, 9:00am-10:30am, 2Wks, Rm. M206, $90.00 Grades 3-5
PY4-150-002    Mon/Tues/Wed/Thur, Jun 18-Jun 28, 10:30am-12:00pm, 2Wks, Rm. M206, $90.00 Grades 6-8

Spanish, Continued
Continuation of basic grammar and skills. Book required. Prerequisite: PY4-150 Spanish Beginning.

PY4-151-001    Mon/Tues/Wed/Thur, Jul 9-Jul 19, 9:00am-10:30am, 2Wks, Rm. M206, $90.00 Grades 3-5
PY4-151-002    Mon/Tues/Wed/Thur, Jul 9-Jul 19, 10:30am-12:00pm, 2Wks, Rm. M203, $90.00 Grades 6-8

Study Skills
Covers outlining, taking notes, organizing assignments, keeping notebooks in order, using dictionaries and other reference materials, and planning long-range assignments. Book required.

PY4-339-001    Mon/Tues/Wed/Thur, Jul 23-Aug 2, 10:45am-12:15pm, 2Wks, Rm. M206, $90.00 Grades 7-8
PY4-339-002    Mon/Tues/Wed/Thur, Jul 9-Jul 19, 10:45am-12:15pm, 2Wks, Rm. M203, $90.00 Grades 9-10

CREATIVE ARTS

Cartooning
Create cartoons, caricatures and comic strips in pencil and ink. Bring a drawing pad (11x14" or larger), pencil, eraser, and fine-point black ink pen. Ages 8 and up.

PY4-251-001    Mon/Tues/Wed/Thur, Jul 9-Jul 19, 9:00am-10:30am, 2Wks, Rm. M210, $90.00

Basic Drawing
Learn to draw and try out new materials. Explore techniques and methods of drawing. Bring a drawing pad (11x14" or larger), pencil and eraser. Ages 8 and up.

PY4-253-001    Mon/Tues/Wed/Thur, Jul 9-Jul 19, 10:45am-12:15pm, 2Wks, Rm. M210, $90.00
World of Art for Teens
Experience a variety of materials. Explore varied styles of art and create your masterpiece.
PY4-288-001  Wed, Jul 11-Aug 1, 3:00pm-4:30pm, 4Wks, Rm. F159, $90.00

Pottery Wheel Throwing—Teens
Have fun learning beginning techniques using the wheel to throw a basic pot. Learn about form, clay and glazes that are used to create a unique pot. Pieces will be kiln fired. Materials are furnished. Ages 12 and up.
PY4-287-001  Wed, Jun 18-Jul 23, 1:00pm-4:00pm, 6Wks, Rm. F165, $125.00

Pottery for Children
A special opportunity for children to create using clay. Children are guided through the traditional clay forming techniques of pinch, slab and coil to create their own hand-built objects. Bowls, mugs and sculptural forms may be explored. Pieces will be kiln fired and painted with water-based media. Dress to get dirty. Materials are furnished. Ages 7 to 12.
PY4-267-001  Mon, Jun 18-Jul 23, 1:00pm-2:30pm, 6Wks, Rm. F165, $150.00
PY4-267-002  Mon, Jun 18-Jul 23, 3:00pm-4:30pm, 6Wks, Rm. F165, $150.00

Sewing for Children and Teens
Have fun learning to sew and make a great summer outfit. Bring a sewing machine to class. Supply list given at first class. Class size is limited. Ages 8 and up.
PY4-261-001  Mon/Tues/Wed/Thur, Jun 18-Jul 28, 12:45pm-2:15pm, 2Wks, Rm. M210, $125.00

Sewing II for Children and Teens
Continue your sewing skills. Bring a sewing machine to class. Supply list given at first class. Class size is limited. Ages 8 and up.
PY4-248-001  Mon/Tues/Wed/Thur, Jul 9-Jul 19, 12:45pm-2:15pm, 2Wks, Rm. M210, $125.00

Creative Writing
Writing is a creative adventure. Students expand their writing skills by creating stories and poems. Bring a notebook, pens and pencils.
PY4-336-001  Mon/Tues/Wed/Thur, Jul 9-Jul 19, 9:00am-10:30am, 2Wks, Rm. M207, $90.00, Ages 8-11
PY4-336-002  Mon/Tues/Wed/Thur, Jul 9-Jul 19, 10:45am-12:15pm, 2Wks, Rm. M207, $90.00, Ages 12 & up

Greek Mythology
Learn about the great Greek gods and goddesses. Through books, film, and projects, we will uncover the mysteries and legends of Greek mythology. Grades 5-7.
PY4-284-001  Mon/Tues/Wed/Thur, Jun 18-Jun 28, 10:45am-12:15pm, 2Wks, Rm. M210, $90.00

Return of the Dinosaurs
This class should satisfy the dinosaur interest! Learn more about dinosaurs and make some fun projects. Bring scissors, markers, crayons, and glue. Ages 5-7.
PY4-272-001  Mon/Tues/Wed/Thur, Jun 18-Jun 28, 9:00am-10:30am, 2Wks, Rm. M210, $90.00
Piano for Children, Beginning I
Learn basic keyboard and music skills including knowledge of pitch, rhythm, and reading music. Book required. Students ages 7-10 register for MU4-115-200. Students ages 11-14 register for MU4-115-201.

MU4-115-200  Thur, Jun 14-Aug 3, 5:00pm-6:00pm, 8Wks, Rm. F116, $100.00
MU4-115-201  Thur, Jun 14-Aug 3, 6:00pm-7:00pm, 8Wks, Rm. F116, $100.00

Piano for Children, Beginning II
Continuation of group piano lessons for children. Build on skills learned in Beginning Piano I. Emphasizes new piano skills and reading music. Book required. Prerequisite: MU4-115 or permission of instructor. More advanced students are encouraged to sign up for private lessons (MU4-321).

MU4-116-200  Thur, Jun 14-Aug 3, 7:00pm-8:00pm, 8Wks, Rm. F116, $100.00

Class Violin for Children, Beginning

MU4-112-200  Tues, Jun 12-Aug 3, 6:00pm-7:00pm, 8Wks, Rm. F120, $100.00

Class Violin Beginning II for Children
Continuation of Violin I. Learn more technical skills such as intonation, rhythm, tone quality and articulation, etc. Students are required to play cooperatively as a group. Book required. Ages 7-15.

MU4-212-200  Tues, Jun 12-Aug 3, 7:00pm-8:00pm, 8Wks, Rm. F120, $100.00

INDIVIDUAL MUSIC LESSONS

Individual Cello Instruction (1 hr)
Age 9 years or older. Permission of instructor.

MU4-432-001  Jun 11-Aug 3, 8Wks, Rm. F126, $350.00

Individual Cello Instruction (1/2 hr)
Age 9 years or older. Permission of instructor.

MU4-433-001  Jun 11-Aug 3, 8Wks, Rm. F120, $175.00

Individual Children’s Piano (1 hr)
Ages 6-9. Permission of instructor.

MU4-322-003  Jun 11-Aug 3, 8Wks, Rm. F126, $350.00

Individual Children’s Piano (1/2 hr)
Ages 4-9. Permission of instructor.

MU4-323-003  Jun 11-Aug 3, 8Wks, Rm. F126, $175.00

Individual Clarinet Instruction (1 hr)
Prerequisite: 9 years and older, permission of instructor.

MU4-350-003  Jun 11-Aug 3, 8Wks, Rm. F126, $350.00

Music continued on page 13.
June 18-28

Arts and Craft Camp
Children will participate in a variety of fun and creative summer projects. Each session will be devoted to a specific project to be taken home. Ages 8-13.
PY4-260-001  Mon/Tues/Wed/Thur, Jun 18-Jun 28, 9:00am-12:00pm, 2Wks, Rm. M201, $190.00

CSI—Moraine Valley
Experience student-level CSI investigations and how they compare to what the professionals do. Students will examine, compare, and take fingerprints, hair samples, footprints, and identify skull and bone samples. Ages 11-14.
PY4-114-001  Mon/Tues/Wed/Thur, Jun 18-Jun 28, 1:00pm-4:00pm, 2Wks, Rm. M210, $190.00

NEW!
Design Your Own Camp

Combine multiple courses into half-day or full-day camps for your children and teens. Camps options are being offered the weeks of June 18-28 and July 9-19. Students registered for morning and afternoon courses on the same day will be supervised during the noon to 1 p.m. lunch hour. Lunch will not be provided so please send a sack lunch.

FULL-DAY/HALF-DAY CAMPS
French Camp
Learn French the fun way. The language is introduced using a different theme each lesson, including songs, poems, stories, games, and simple grammar. Book required. Ages 7-13.
PY4-127-001 Mon/Tues/Wed/Thur, Jun 18-Jun 28, 1:00pm-4:00pm, 2Wks, Rm. M204, $190.00

Science Challenge Camp
We challenge you to expand your horizon as your group searches for answers in fascinating experiments and scientific inquiry. Today’s answers built on the past’s foundation. Where has science come from? Where is it, and where is it going? Make the connections! Who are the scientists? What special traits do they have? How has science changed the world? This class will include lab and classroom. Ages 10-13.
PY4-105-001 Mon/Tues/Wed/Thur, Jun 18-Jun 28, 9:00am-12:00pm, 2Wks, Rm. M210, $190.00

STEM Full-Day Camp
Students will participate in immersive, hands-on activities covering all aspects of STEM—science, technology, engineering and math. Experiences will include game programming, robotics, movie-making, 3D printing, mathematical modeling and physics/chemistry experimentation. Ages 8-14.
PY4-815-001 Mon/Tues/Wed/Thur, Jun 25-Jun 28, 9:00am-4:00pm, 1Week, Rm. M202, $399.00

Young Authors Camp
Through reading and analyzing works of fiction and non-fiction, young writers will explore their writing voice using different genre. Ideas are developed through group work and individual writing submissions. Discussions include characteristics of good writers. If you enjoy learning from others as well as exploring your own writing potential, join us! Ages 8-13.
PY4-337-001 Mon/Tues/Wed/Thur, Jun 18-Jun 28, 1:00pm-4:00pm, 2Wks, Rm. M201, $190.00

Future Leaders Challenge Camp
Challenge yourself to grow and develop to your very best potential. As projects develop within the group, you will enhance and become more aware of skills you have. These skills/abilities—such as understanding what you need to know to make a good decision, how to identify and set goals, how to handle peer pressure, how to resolve conflict – will be identified and practiced within a supportive group and will lead to improved self-esteem and enhanced self-confidence. Learn the traits of effective leaders. Ages 10-13.
PY4-103-001 Mon/Tues/Wed/Thur, Jul 9-Jul 19, 9:00am-12:00pm, 2Wks, Rm. M201, $190.00
Math Challenge Camp
Explore mathematics as we delve into the world around us. From under the sea to outer space, find out the foundation that math is built on and what fascinating math skills are used in various professions. Daily math challenges will sharpen your skills. What kind of background does an engineer have, an astronaut, a chemist, an architect, an astronomer? What does history have to do with math? Ages 10-13.
PY4-104-001 Mon/Tues/Wed/Thur, Jul 9-Jul 19, 9:00am-12:00pm, 2Wks, Rm. M204, $190.00

Preschool Camp
This camp covers skills such as matching letters and sounds, sequencing, listening, and following directions. Recognizing and writing the alphabet and beginning sounds are emphasized. Math concepts in counting and matching and gain an understanding of addition all in a fun learning environment will be covered. Pencils, crayons, scissors, and paste or glue are required. Ages 4-5.
PY4-386-001 Mon/Tues/Wed/Thur, Jul 9-Jul 19, 9:00am-12:00pm, 2Wks, Rm. M202, $190.00

STEM Full-Day Camp
Students will participate in immersive, hands-on activities covering all aspects of STEM—science, technology, engineering and math. Experiences will include game programming, robotics, movie-making, 3D printing, mathematical modeling and physics/chemistry experimentation. Ages 8-14.
PY4-815-002 Mon/Tues/Wed/Thur, Jul 16-Jul 19, 9:00am-4:00pm, 1Week, Rm. M210, $399.00

Technology Camps

Harry Potter Tech Camp
Wouldn’t it be fun to cast spells? Imagine yourself as Hermoine, Harry, Ron, and their friends as you “perform” spells—win a duel, make a house float, shut down the whomping willow, and be selected by the sorting hat. Students will build and program a LEGO robot to make the magic work! Then we will make a stop-motion movie with mini-fig characters we will have some to borrow to make your blockbuster. You will brainstorm/storyboard the plot, design the set, write the script, film the stop-motion animation sequences, and edit/complete production by adding voice-overs and sound track. You are welcome to bring your own special LEGOs and mini-figs from home to enhance their storyline (please bring in a plastic bag). Completed videos will be posted to YouTube at the end of the camp. Students will work in pairs, so sign up with a friend for twice the fun! Ages 8-14
PY4-693-001 Mon/Tues/Wed/Thur/Fri, Jun 18-Jun 22, 1:00pm-4:00pm, 1Week, Rm. T921C, $200.00

Junior High Game Programming Camp
PY4-696-001 Mon/Tues/Thur/Fri, Jul 2-Jul 6, 9:00am-12:00pm, 1Week, Rm. T921C, $250.00
High School Programming Camp
PY4-685-001 Mon/Tues/Wed/Thur/Fri, Jul 9-Jul 13, 1:00pm-4:00pm, 1Week, Rm. T921C, $300.00

Minecraft Tech Camp
You just dropped into the world of Minecraft. Gather raw materials, craft items, mine for gold, and gaze at the world—but make sure you take shelter before nighttime when zombies, skeletons, and the dreaded Creeper come out to play. Students will build and program a LEGO robot to solve Minecraft-inspired challenges. Then we will make a stop-motion movie with Mini-fig characters we will have some to borrow to make your blockbuster. You will brainstorm/storyboard the plot, design the set, write the script, film the stop-motion animation sequences, and edit/complete production by adding voice-overs and sound track. You are welcome to bring your own special LEGOs and mini-figs from home to enhance their storyline (please bring in a plastic bag). Completed videos will be posted to YouTube at the end of the camp. You will also get introduced in the programming skills used to customize Minecraft worlds. Students learn how to create mods using step-by-step tutorials. Note: Students will learn in a simulated Minecraft environment—an optional $30 annual subscription is needed (after the camp) if student wants to install mods to a Minecraft server. Ages 8-14
PY4-686-001 Mon/Tues/Wed/Thur/Fri, Jun 11-Jun 15, 9:00am-12:00pm, 1Week, Rm. T921C, $250.00
PY4-686-002 Mon/Tues/Wed/Thur/Fri, Jul 30-Aug 3, 1:00pm-4:00pm, 1Week, Rm. T921B, $250.00

Star Wars Tech Camp
Use the Force! Rey, Jyn, Finn, Poe, Han, Ezra, Luke, and Leia need your help to defeat the Dark Side. Blast into tactical missions to help rebel forces save the galaxy. Build and program LEGO robots to help the cause—just like BB8, K-2SO, R2D2, and C3PO. Robotic challenges allow the student to explore future battles against enemy forces from other galaxies. Then we will make a stop-motion movie with mini-fig characters we will have some to borrow to make your blockbuster. You will brainstorm/storyboard the plot, design the set, write the script, film the stop-motion animation sequences, and edit/complete production by adding voice-overs and sound track. You are welcome to bring your own special LEGOs and mini-figs from home to enhance their storyline (please bring in a plastic bag). Completed videos will be posted to YouTube at the end of the camp. Students will work in pairs, so sign up with a friend for twice the fun! Ages 8-14
PY4-697-001 Mon/Tues/Wed/Thur/Fri, Jul 9-Jul 13, 9:00am-12:00pm, 1Week, Rm. T921B, $200.00

Youth Tech Camp
Youth Gaming and Programming, LEGO Graphic Novel Creation, and LEGO Youth Robotics. Ages 6-12.
PY4-683-001 Mon/Tues/Wed/Thur/Fri, Jun 18-Jun 22, 9:00am-12:00pm, 1Week, Rm. T921B, $200.00
PY4-683-002 Mon/Tues/Wed/Thur/Fri, Jul 30-Aug 3, 9:00am-12:00pm, 1Week, Rm. T921B, $200.00
**Individual Clarinet Instruction (1/2 hr)**
Prerequisite: 9 years and older, permission of instructor.
MU4-351-003  Jun 11-Aug 3, 8Wks, Rm. F126, $175.00

**Individual Flute Instruction (1 hr)**
Prerequisite: 9 years and older, permission of instructor.
MU4-330-001  Jun 11-Aug 3, 8Wks, Rm. F118, $350.00

**Individual Flute Instruction (1/2 hr)**
Prerequisite: 9 years and older, permission of instructor.
MU4-331-001  Jun 11-Aug 3, 8Wks, Rm. F118, $175.00

**Individual French Horn (1 hr)**
Prerequisite: 9 years and older, permission of instructor.
MU4-470-001  Jun 11-Aug 3, 8Wks, Rm. F126, $350.00

**Individual French Horn (1/2 hr)**
Prerequisite: 9 years and older, permission of instructor.
MU4-471-001  Jun 11-Aug 3, 8Wks, Rm. F126, $175.00

**Individual Percussion Instruction (1 hr)**
Prerequisite: 9 years and older, permission of instructor.
MU4-370-001  Jun 11-Aug 3, 8Wks, Rm. F127, $350.00
MU4-370-003  Jun 11-Aug 3, 8Wks, Rm. F127, $350.00

**Individual Percussion Instruction (1/2 hr)**
Prerequisite: 9 years and older, permission of instructor.
MU4-371-001  Jun 11-Aug 3, 8Wks, Rm. F127, $175.00
MU4-371-003  Jun 11-Aug 3, 8Wks, Rm. F127, $175.00

**Individual Piano Instruction (1 hr)**
Prerequisite: 9 years and older, permission of instructor.
MU4-320-001  Jun 11-Aug 3, 8Wks, Rm. F126, $350.00
MU4-320-003  Jun 11-Aug 3, 8Wks, Rm. F126, $350.00
MU4-320-009  Jun 11-Aug 3, 8Wks, Rm. F126, $350.00

**Individual Piano Instruction (1/2 hr)**
Prerequisite: 9 years and older, permission of instructor.
MU4-321-001  Jun 11-Aug 3, 8Wks, Rm. F126, $175.00
MU4-321-003  Jun 11-Aug 3, 8Wks, Rm. F126, $175.00
MU4-321-009  Jun 11-Aug 3, 8Wks, Rm. F126, $175.00

**Individual Saxophone Instruction (1 hr)**
Prerequisite: 9 years and older, permission of instructor.
MU4-360-001  Jun 11-Aug 3, 8Wks, Rm. F126, $350.00
Individual Saxophone Instruction (1/2 hr)
Prerequisite: 9 years and older, permission of instructor.
MU4-361-001 Jun 11-Aug 3, 8Wks, Rm. F126, $175.00

Individual Trombone Instruction (1 hr)
Prerequisite: 9 years and older, permission of instructor.
MU4-400-001 Jun 11-Aug 3, 8Wks, Rm. F126, $350.00

Individual Trombone Instruction (1/2 hr)
Prerequisite: 9 years and older, permission of instructor.
MU4-401-001 Jun 11-Aug 3, 8Wks, Rm. F126, $175.00

Individual Trumpet Instruction (1 hr)
Prerequisite: 9 years and older, permission of instructor.
MU4-390-001 Jun 11-Aug 3, 8Wks, Rm. F126, $350.00

Individual Trumpet Instruction (1/2 hr)
Prerequisite: 9 years and older, permission of instructor.
MU4-391-001 Jun 11-Aug 3, 8Wks, Rm. F126, $175.00

Individual Tuba Instruction (1 hr)
Prerequisite: 9 years and older, permission of instructor.
MU4-380-001 Jun 11-Aug 3, 8Wks, Rm. F127, $350.00

Individual Tuba Instruction (1/2 hr)
Prerequisite: 9 years and older, permission of instructor.
MU4-381-001 Jun 11-Aug 3, 8Wks, Rm. F126, $175.00

Individual Violin (1 hr)
Prerequisite: 9 years and older, permission of instructor.
MU4-430-001 Jun 11-Aug 3, 8Wks, Rm. F126, $350.00

Individual Violin (1/2 hr)
Prerequisite: 9 years and older, permission of instructor.
MU4-431-001 Jun 11-Aug 3, 8Wks, Rm. F126, $175.00

Individual Voice Instruction (1 hr)
Prerequisite: 12 years and older, permission of instructor
MU4-230-009 Jun 11-Aug 3, 8Wks, Rm. F126, $350.00
MU4-230-013 Jun 11-Aug 3, 8Wks, Rm. F126, $350.00

Individual Voice Instruction (1/2 hr)
Prerequisite: 12 years and older, permission of instructor
MU4-231-009 Jun 11-Aug 3, 8Wks, Rm. F126, $175.00
MU4-231-013 Jun 11-Aug 3, 8Wks, Rm. F126, $175.00
THEATER
For information, call (708) 974-5318.

Grease Paint/Musical Theater Workshop
Emphasizes musical theater during this fun, song and dance class for kids. Covers stage presence, movement, voice, and acting skills. Performance for parents. Ages 8-11.
Instructor: Jeanne Vaughn
TH4-166-170 Thur, Jun 14-Aug 3, 4:30pm-6:00pm, 8Wks, Rm. F120, $95.00

Teen Improv
Introduces the fun and challenging art form of improvisational theater for the young improvisors. Learn to tap into your imagination, think on your feet, have fun in group games and skits that teach you to trust your instincts and “go with the flow,” and learn to relax and gain confidence in public presentations. Each week students are introduced to new activities and adventures into the quirky world of humor and fantasy that is just under the surface of mundane reality through the unique perspective of the improv. Age 12 and up. Instructor: Julie Hurt
TH4-250-170 Wed, Jun 13-Aug 3, 4:30pm-6:00pm, 8Wks, Rm. F150, $100.00

SPORTS CAMPS
Registrations only accepted through the Athletics Department. Call (708) 974-5727.

Basketball Camp, Grades 3-8
Bill Finn’s Summer Basketball Camp is designed to develop and improve the fundamental skills involved in the successful execution of the game of basketball. For boys and girls entering 3rd through 8th grade.
CA3-102-001 Mon/Tues/Wed/Thur, Jul 9-Jul 12, 9:00am-10:30am, 1Week, Rm. H100, $80
CA3-102-002 Mon/Tues/Wed/Thur, Jul 9-Jul 12, 9:00am-10:30am, 1Week, Rm. H100, $40 employee

Volleyball Camp, Grades 5-9
Develop and improve the fundamental skills of the game. For boys and girls entering grades 5-8.
CA3-101-001 Mon/Tues/Wed/Thur, Jul 9-Jul 12, 11:00am-12:30pm, 1Week, Rm. H100, $80
CA3-101-002 Mon/Tues/Wed/Thur, Jul 9-Jul 12, 11:00am-12:30pm, 1Week, Rm. H100, $40 employee
The Health, Fitness and Recreation Center (FitRec) offers 9 weeks of summer camp for youth ages 5 to 13. The program provides campers the opportunity to participate in recreational activities, educational activities, arts and crafts, and swimming. Before and after care is provided at an additional cost. All of our camp staff are CPR/AED and First Aid certified for children.

Registration Information
Registration closes the Wednesday before the upcoming week. Registration is accepted online at morainevalley.edu/fitrec or at the membership desk at the center in Building H.

*Pricing
FULL DAY: $120/week for FitRec member; $175/week for non-member
FULL DAY HOURS: Monday-Friday 9 a.m.-4 p.m.
HALF DAY: $75/week for FitRec member; $100/week for non-member
HALF DAY HOURS: Monday-Friday either 9 a.m.-12:30 p.m. or 12:30-4 p.m.

Discounts
EARLY-BIRD DISCOUNT: 10% off each week purchased before May 15.
FAMILY AND MULTI-CHILD DISCOUNT: a family of more than one camper will receive 5% off each additional child.

**Camp Registration Rates**

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*Pricing for camps and additional services are per week, per child. To qualify for member pricing, children age 5 to 13 must be a part of an active FitRec membership. This could be a family or an individual dependent membership. Five-year-olds will reflect their parents’ membership status with FitRec.
**Weekly Themes**

**Week 1 (June 4-8) ................. Fun & Fitness**
Prepare to get pumped up! Counselors teach campers fun fitness related activities. We also learn how exciting leading a healthy lifestyle can be. Activities include group fitness challenges and obstacles courses!

**Week 2 (June 11-15) .............. Splash into Summer**
This week is all about staying cool and having fun! Activities include water balloon games, water relays, and other wacky water games. Get ready to dive into a fun week of games!

**Week 3 (June 18-22) .............. Time Travelers**
Campers will travel through the past and future. We’ll explore the land of dinosaurs, travel to space, and revisit past decades.

**Week 4 (June 25-29) .............. Super Cyclones**
It’s super hero week! Wear the costume of your favorite hero or create one of your own. Show off your super powers all week during our super activities.

**Week 5 (July 9-13) ................. Spirit Week**
This is a week to show your spirit! Each day will have a different theme such as sports day, pajama day, and even crazy hair day. Campers will get the chance to express themselves on each fun themed day.

**Week 6 (July 16-20) .............. Summer Safari**
Why do lions roar? Why do hyenas laugh? Find out in our week all about animals! Campers will turn into zookeepers this week as they learn about which animal is the strongest, the fastest or the friendliest.

**Week 7 (July 23-27) .......... Cyclones Got Talent**
Does our camp have the movie stars and rock stars of tomorrow? We’ll find out during our experiences throughout the week. Show of your talents whether it’s juggling, dancing, magic or more. The week ends with a camp talent show.

**Week 8 (July 30-Aug. 3) ........ Amazing Race**
Get your passport ready! Campers will travel country to country competing in challenges and learning about their cultures along the way. Can we make it through road blocks and detours to complete the Amazing Race?

**Week 9 (Aug. 6-10) .............. Peace out, Summer**
Let’s close out the summer with a bang! Campers get to revisit their favorite activities from their time at FitRec Kids Camp. The week ends with a fun carnival day!

**Questions?**
Contact Angela Caringella
angela.caringella@morainevalley.edu
(708) 608-4066
Registration Information

Please register under your child’s name.

ONLINE........ morainevalley.edu/ccce/register
For online registration, enter course code and pay with credit card.

CALL............. (708) 974-2110 (TTY 711)

IN PERSON... Building S, Registration Office, Room S103

Sports camp registrations only are through the Athletics Office at (708) 974-5727.
FitRec Camp registrations are through the Health, Fitness and Recreation Center at (708) 608-4066.

Moraine Valley accepts Discover, MasterCard and Visa.
Make checks payable to Moraine Valley Community College.

Tuition Refund Policy
It is the student’s responsibility to drop a course three calendar days prior to the start of the class to receive a full refund. Classes dropped less than three days before or after the start of classes will receive no refund. No-shows do not constitute cancellation. No credit may be used toward another section for missed classes.

Questions?
Contact the Valley Learning Center
(708) 974-5735
morainevalley.edu/vlc
ccce@morainevalley.edu
Moraine Valley Community College • 9000 W. College Parkway, Palos Hills

See course information for building and room number. The first letter in the room is the building. Example: M203 is Building M, Room M203. All classes meet on the main campus in Palos Hills.
FREE family-friendly outdoor movies held at the college’s Gateway.

Movies and dates TBA.

Visit morainevalley.edu or contact Jessica Crotty at crotty@morainevalley.edu or (708) 974-5281.
Valley Learning Center
Programs for Children and Teens
morainevalley.edu/VLC

REGISTER NOW!

Online: morainevalley.edu/ccce/register

Call: (708) 974-2110 (TTY 711)

In person: Building S,
Registration Office, Room S103