HIGHLAND HUMMINGBIRDS SOCCER CAMP (AGES 3-6)
Register for this fun-filled class and learn the basics of soccer: dribbling, foot skills, passing, trapping, shooting, defense and positioning. Each session consists of instruction in each aspect of the game, participation in fun drills that are designed to teach fundamental skills to young children, and low-key, non-competitive games. All coaching will be conducted by Jump Start Sports staff. Hummingbirds Soccer is a terrific introduction to soccer and organized sports and a fun and meaningful experience for the whole family! Students will receive a t-shirt in the first class.
Register ONLINE at www.jumpstartsports.com
Program held at Granger Elementary fields
- Tuesdays, June 7, 14, 21, 28, July 5, 12
- Ages 3 & 4 from 5:30-6:30 p.m. / Registration $95
- Ages 5 & 6 from 6:30-7:30 p.m. / Registration $95

HIGHLAND LACROSSE CAMP (GRADES 1-6)
Boys and girls entering grades 1–6 can learn to play one of the fastest-growing sports in the United States. Lacrosse is action-packed and lots of fun! The sport has elements of soccer, football, basketball and hockey. Once you try lacrosse, you will love lacrosse! All equipment will be provided in this highly instructional program. Players will receive instruction on the fundamentals, including passing and catching; fielding ground balls; cradling; spacing and positioning; and defense. Then they will be divided by gender and age to play fun game situational scrimmages, which will help them learn more and enjoy the fast-paced action of the game. Plastic sticks will be used and no checking, stick checking, or poking will be allowed. No helmets or shoulder pads will be used. Players should wear cleats and a mouthguard. Students will receive a t-shirt at the first class.
Register ONLINE at www.jumpstartsports.com
Program held at Granger Elementary fields
- Mondays, June 13, 20, 27, July 11, 18, 25
- 6-7:15 p.m. / Registration $95
MAD SCIENCE & CRAYOLA ARTS ACADEMY

All campers receive a Mad Science camp t-shirt and lanyard name tag, as well as a minimum of one take home item each day. Campers will need to bring a sack lunch and drink every day and eat lunch with the counselors. Mad Science provides a daily snack and beverage that is built into the day’s activities. Campers are asked to wear comfortable clothing and closed-toe shoes.

- REGISTRATION DEADLINE IS JUNE 6.
- Enroll quickly as these classes tend to fill fast

MAD SCIENCE ® YUCKOLOGY! (AGES 6 -12)
Go inside a scientist’s lab and discover the secrets you’ve always wondered about! Use your skills as a chemist to make your own radical reactions with batteries, nickels, and more! Discover some of the smallest components of our bodies by making slimy cell models! Compare fingerprints and discover the mysteries of DNA as you fine-tune your secret agent skills. Make “brain goo” and check out your bones as you travel the organ trail and uncover the secrets of your own body. Become a Mad Science detective and use your forensic skills to solve the “Great Ice Cream Caper”!

- **Cell City** - Take a fantastic trip into cell city. Learn about cells and their different parts. You will compare the parts of a cell to a real city as you investigate its different functions. Build your own take-home model cell out of unique materials. Even your snack will be a fun cell model you can eat!
- **The Organ Trail** - Do you know the recipe for a healthy body? You will after your journey down the Mad Science Organ Trail. Come to camp and meet "Tall Paul"! Paul is a torso model that can have his organs removed and replaced. Paul’s brain, bones, lungs, heart, and digestion system will all be investigated. Make a gutsy apron and a model lung to take home.
- **Scene of the Crime** - Team up with fellow campers to solve the “Great Ice Cream Caper” crime. Arrive at camp to find a real crime scene surrounded by crime scene tape. Walk the grid and collect evidence to solve the crime. All of your observation skills will be needed as you use your new magnifying glasses and notebooks to record your evidence. Use your forensic skills to solve the crime and then enjoy an ice cream treat.
- **Chemical Counting** - Get ready for a day in the Mad Science Laboratory! Turn a lemon into a battery. Experiment with electrochemical reactions, as you electroplate a penny and a nickel. Learn how chemical elements help you to create chemical compounds. Put your new chemistry know-how to work as you make your own brain goo!
- **Radical Reactions** - Ready, set, reactions! Learn with hands-on reactions that matter is never created or destroyed. Make a rainbow and a chemical clock in a cup. Experiment with chemical bonds and whirligigs as you discover conductivity. Make your own invisible ink!

- June 20, 21, 22, 23, 24
- Minimum 10 students / Maximum 23 students
- All Classes 9 a.m. to 2 p.m. / Registration $300
- Held at Highland High School
CRAYOLA ARTIST’S PASSPORT       AGES 5-12
TRAVEL THE WORLD THROUGH ART!
Embark on an around-the-world cultural adventure – explore far-off places and learn about the people who live there, from the Americas to Polynesia, from the cosmopolitan to the countryside. Make different masterpieces each day such as drums, masks, canvases, prints, buses, and more! Bring the unique creations home and build a globally inspired art gallery. Campers receive a passport with geotag stickers and a world map. Some of the locations they will “visit” will include:
● Aboriginal Dot Art (Australia)
● Animal Sculptures (Mexico)
● Block Printing (Europe)
● Imperial Jeweled Eggs (Russia)
● Rattle Drum (China)
● Tiki Masks (Polynesia)
● Truck Art (Pakistan)
● Mud Art (Africa)

BRIXOLOGY: ENGINEERS SHAPE THE WORLD       AGES 7-12
Kids learn about different types of engineering and then team up to construct a different engineering-themed project using LEGO® bricks. They learn about aerospace engineering while assembling a space station. They explore mechanical engineering as they build boats and vehicles. That's not all, from carnival rides to drawing machines, mechanical animals to truss bridges; your future engineer will build upon their creativity to solve real-world design challenges while developing their problem-solving and team-building skills.

● June 20, 21, 22, 23, 24
● Minimum 10 students / Maximum 23 students
● All Classes 9 a.m. to 12 p.m. / Registration $185
● Held at Highland High School

TAE KWON DO / KIDZ SAFETY CAMP           GRADES 1-8
Students will learn the basic blocks of self-defense along with other martial art moves. Returning Tae Kwon Do students will further their knowledge of this Korean Martial Art similar to Karate. Kidz Safety is also part of this exciting camp. This new program is designed for kids of all ages, sizes and energy. Students will learn life skills and easy to learn self-defense techniques that have been tested and used by law enforcement that will last a lifetime. Each day Kidz Safety will teach a theme implementing character development, decision-making skills, and responsible behavior along with lifetime self-defense skills. Kidz Safety will teach your student how to react to threats from other children as well as from strangers. Classes are taught using the most fun and safe instructional methods. Students are asked to wear comfortable clothing & tennis shoes – No sandals!

● June 20, 21, 22, 23, 24
● Minimum 7 students
● All Classes 9 a.m. to 12 p.m. / Registration $125
● Held at Highland High School
NEW! EAGER ENGINEERS - SUMMER FUN    GRADES 1-5

Eager Engineers is about building - we build excitement, discovery, self-confidence - all while learning! We provide a fun, structured environment that promotes hands-on learning that will help your child excel in school. Our blog details the STEAM concepts taught each day. Summer Camp projects include K’Nex Aliens, Zip Lines & Fishing Rods, Lego Pontoon Boats, Lantern w/Camper & Field Goal, Citibloc City, Spider, Log Cabin and more! Minimum of 2 projects per day. Registration fee covers all the supplies and materials used in the camp. Camp provided by www.creative classes.org.

- June 20, 21, 22, 23, 24
- Minimum 8 students / Maximum 25 students
- All Classes 9 a.m. to 12 p.m. / Registration $290

NEW! EAGER SEWING - SEWING BASICS    GRADES 4-9

Join us as we learn the basics of hand sewing & embroidery! We will start off with the basics of hand sewing including threading, knotting, hemming, backstitches, and cross stitches. We will then move to fabric/thread/needle compatibility, using patterns and embroidery hoops. Students will learn to cut, sew, and embroider their own Sock Owl and Embroidered Cupcake. We provide instructions, patterns and cutting guides. Students will be sent a detailed list of supplies they will need to bring to class. Camp provided by www.creative classes.org.

- June 20, 21, 22, 23, 24
- Minimum 5 students / Maximum 20 students
- All Classes 12-2 p.m. / Registration $195
- Held at Highland High School

NEW! CODE WIZARDS HQ    GRADES 3-12

ONLINE / VIRTUAL CODING CLASSES

ANIMATION & INTERACTIVE GAMES WITH SCRATCH    GRADES 3-5

Students build a strong foundation in computational and solution-oriented thinking by creating fun animations, engaging stories and interactive games with Scratch. Scratch is a visual, drag and drop coding platform built by MIT, specifically for young students who are just getting started with programming. This course is intended for elementary students with no or inconsistent exposure to block-based programming like Scratch or Code.org and want a more structured program. It is also ideal for beginners. This is an interactive, LIVE class taught by an instructor in real-time (not recorded videos). It is a small group class of 6-8 students with ample opportunity for individual attention and group work.

- All classes are virtual - Monday through Thursday for 3 weeks
- Session 1: June 6-June 23 / Times: 8:30 a.m. CST or 1 p.m. CST
- Session 2: July 11-July 28 / Times: 10 a.m. CST or 2:30 p.m. CST
- Session 3: August 8-August 25 / Times: 11:30 a.m. CST or 4 p.m. CST
- Registration $447 per session
INTRO TO PROGRAMMING WITH PYTHON  GRADES 6-8

Students learn the fundamentals of programming using Python, a beginner-friendly programming language. In this hands-on class, students build fun, engaging projects while mastering fundamental programming principles like variables, loops, conditionals, arrays, functions and more. This course is intended for middle-school students with no or minimal experience in programming. It is also ideal for students who have experience with block-based programming like Scratch, Code.org and want to level up to text-based programming. This is an interactive LIVE class taught by an instructor in real-time (not recorded videos). It is a small group of 6-8 students with ample opportunity for individual attention and group work.

- All classes are virtual - Monday through Thursday for 3 weeks
- Session 1: June 6-June 23 / Times: 10 a.m. CST or 1 p.m. CST
- Session 2: July 11-July 28 / Times: 11:30 a.m. CST or 4 p.m. CST
- Session 3: August 8-August 25 / Times: 8:30 a.m. CST or 5:30 p.m. CST
- Registration $447 per session

PYTHON PROGRAMMING  GRADES 9-12

Students get a robust introduction to Python, a popular language that is widely used in the fields of data sciences, machine learning and artificial intelligence. In this hands-on, project-based class, students will learn fundamental programming principles like variables, loops, conditionals, arrays, functions and more in Python. The course is designed to provide students with a strong foundation in Python enabling them to build more complex coding projects in subsequent courses. This course is intended for high-school students with no or minimal structured experience in learning a real-world, text-based programming language. This is an interactive LIVE class taught by an instructor in real-time. It is a small group of 6-8 students with ample opportunity for individual attention and group work.

- All classes are virtual - Monday through Thursday for 3 weeks
- Session 1: June 6-June 23 / Times: 11:30 a.m. CST or 4 p.m. CST
- Session 2: July 11-July 28 / Times: 1 p.m. CST or 5:30 p.m. CST
- Session 3: August 8-August 25 / Times: 10 a.m. CST or 7 p.m. CST
- Registration $447 per session

PYTHON LANGUAGE TRACK  GRADES 9-12

Students will build a foundation in programming using Python and learn to work with variables, data types, lists, loops, conditional logic, and functions, all while building a passion for programming. The fundamental programming skills they will learn in this course are transferable between programming languages and problem domains and will encourage critical thinking skills, which will serve them well even outside programming pursuits. This course is intended for high-school students with no or minimal structured experience in learning a real-world, text-based programming language. This is a LIVE class taught by an instructor in real-time. It is a small group of 6-8 students with ample opportunity for individual attention and group work.

- All classes are virtual - Monday through Thursday for 3 weeks
- Session 1: June 6-June 23 / Times: 10 a.m. CST or 2:30 p.m. CST
- Session 2: July 11-July 28 / Times: 1 p.m. CST or 4 p.m. CST
- Session 3: August 8-August 25 / Times: 1 p.m. CST or 5:30 p.m. CST
- Registration $447 per session
ROBLOX SUMMER CODING CAMP
GRADES 3-5
Intro to Roblox Game Development introduces students to the wonderful world of Roblox game creation! Students will create their own obstacle course (known as an Obby) with Roblox Studio - a free Roblox game editing software. They will learn how to add basic elements to their game, such as blocks to jump on, health-damaging obstacles, and moving parts. Students will touch on fundamental Lua programming concepts to enhance their game design ability including variables, timers, conditional statements, and basic functions. By the completion of camp, students will have a fully developed obstacle course project and will have the skills to create their own basic Roblox games. This camp is intended for elementary students with no or minimal structured experience in learning a real-world, text-based programming language. This is an interactive LIVE class taught by an instructor in real-time. It is a small group of 6-8 students with ample opportunity for individual attention and group work.

- Camps are virtual - 2 hours daily Monday-Friday (Except July 5 Camp, Tuesday-Saturday)
- Camp 1: May 30-June 3 / Times: 11:30 a.m. CST or 4 p.m. CST
- Camp 2a: June 27-July 1 / Times: 8:30 a.m. CST or 1 p.m. CST
- Camp 2b: July 5-July 9 / Times: 10 a.m. CST or 7 p.m. CST
- Camp 3: August 1-August 5 / Times: 11:30 a.m. CST or 4 p.m. CST
- Registration $499 per camp

MINECRAFT SUMMER CODING CAMP
GRADES 6-12
Intro to Redstone Logic in Minecraft is a fun coding camp that introduces kids to Redstone, an element used for mechanical and electrical programming in Minecraft. They will learn how Redstone works and advance to build logic gates, like what electrical engineers create. This same logic is used in programming, so kids get to see how their favorite game uses coding and engineering together. By the completion of this camp, students will have the knowledge to build many exciting Redstone projects in Minecraft. This camp is intended for middle and high school students with no or minimal structured experience in learning a real-world, text-based programming language. This is an interactive LIVE class taught by an instructor in real-time. It is a small group of 6-8 students with ample opportunity for individual attention and group work.

- Camps are virtual - 2 hours daily Monday-Friday (Except July 5 Camp Tuesday - Saturday)
- GRADES 6-8
  - Camp 1: May 30-June 3 / Times: 8:30 a.m. CST or 1 p.m. CST
  - Camp 2a: June 27-July 1 / Times: 10 a.m. CST or 2:30 p.m. CST
  - Camp 2b: July 5-July 9 / Times: 11:30 a.m. CST or 4 p.m. CST
  - Camp 3: August 1-August 5 / Times: 1 p.m. CST or 5:30 p.m. CST
  - Registration $499 per camp
- GRADES 9-12
  - Camp 1: May 30-June 3 / Times: 10 a.m. CST or 2:30 p.m. CST
  - Camp 2a: June 27-July 1 / Times: 11:30 a.m. CST or 4 p.m. CST
  - Camp 2b: July 5-July 9 / Times: 1 p.m. CST or 5:30 p.m. CST
  - Camp 3: August 1-August 5 / Times: 10 a.m. CST or 7 p.m. CST
  - Registration $499 per camp
Questions? Contact Highland Community Education Director Mary Fran Kudla at mkudla@highlandschools.org or call 330-239-1901, ext. 5503 to leave a message

COMPLETE FORM BELOW AND SEND IT TO:

HIGHLAND COMMUNITY EDUCATION
4150 Ridge Road, Medina, Ohio 44256

-or-

Put in an envelope labeled “Highland Community Education” and give it to your child’s teacher.

PAYMENT MUST ACCOMPANY REGISTRATION

Make checks payable to HIGHLAND LOCAL SCHOOLS

HIGHLAND COMMUNITY EDUCATION REGISTRATION FORM

Please use this form to register multiple family members or to enroll in several different course offerings. NOTE: We do NOT send registration confirmations. If you do not hear from us, assume that you are enrolled in the class of your choice. Questions? Contact Mary Fran Kudla, Director, at 330.239.1901, ext. 5503 or email her at mkudla@highlandschools.org. Mail completed form to: Highland Community Education, c/o Mary Fran Kudla, 4150 Ridge Road, Medina, OH 44256. Fee must accompany form. Make checks payable to: HIGHLAND LOCAL SCHOOLS.

Participant Name: _____________________________ Phone: _____________________________
Address: _____________________________ Email: _____________________________
Course Name _____________________________ Fee: _____________________________
Course Name _____________________________ Fee: _____________________________

COMPLETE THIS SECTION ONLY IF PARTICIPANT IS UNDER THE AGE OF 18

School: _____________________________ Student’s Current Grade: _____________________________ Current Teacher: _____________________________

Parent Signature: _____________________________ Date: _____________________________

Parental Permission: I, the undersigned, give permission for my child to enroll in Highland Local Schools’ Community Education Program. I understand that neither the course instructor, nor Highland Local Schools, will be responsible for any accidents or injuries which may be sustained by students. I grant permission for my child’s activities and/or special needs.