



# HIGHLAND COMMUNITY EDUCATION

## FALL 2022

4150 RIDGE ROAD, MEDINA, OH 44256

330-239-1901, Ext. 5503

Mary Fran Kudla

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### **ACT TEST PREPARATION CLASS**

This course is designed to help students develop the skills necessary to improve their ACT scores and reach their testing potential. English, math, reading, writing, and science skills are reviewed and test-taking techniques are emphasized. Some students who successfully complete this course have increased their ACT score by as much as 5 points!

- Tuesdays / November 8, 15, 22, 29 December 6 / 6:00 – 8:00 p.m.
- Registration fee \$179.00

### **ACT TEST PREPARATION CLASS - DURING A.L.L.**

- Monday, Wednesday and Fridays
- May 8, 10, 12, 15, 17
- 10:47 – 11:32 a.m.
- Registration fee \$99.00

### **SAT PREP - ONE DAY INTENSIVE**

Class time is spent reviewing skills, solving problems, practicing and learning test-taking strategies. To maximize the learning experience, practice tests and additional materials are assigned as homework. Goal setting and evaluation allow the students to measure their progress, identify their strengths and improve their weaknesses. All class materials are included.

- Test-taking strategies that are essential for success.
  - Tips, tricks and problem-solving techniques that build confidence.
  - Review of material in the subject areas tested.
  - Self-evaluation and goal setting that allow students to measure their progress.
  - Personalized study plans.
  - Real practice tests published by the College Board
- 
- November 19 / 8:00 a.m.- 2:00 p.m.
  - 8:00 a.m. - 2:00 p.m.
  - Registration fee \$99.00

## **SAT TEST PREPARATION CLASS - DURING A.L.L.**

- Monday, Wednesday and Fridays
- February 6, 8, 10, 13, 15
- 10:47-11:32 a.m.
- Registration \$99.00

Register online for all ACT & SAT classes: [www.acttestprep.info](http://www.acttestprep.info)

## **AFTER SCHOOL ELEMENTARY ENRICHMENT CLASSES**

### **MAD SCIENCE & CRAYOLA ARTS ACADEMY**

**Enroll quickly as these classes tend to fill fast!**

**Please note registration deadlines for each class!**

### **MAD SCIENCE® EXPERIMENTAMANIA! (AGES 6 -12)**



Experiments are the best part of being a Mad Scientist! During this session, students learn about several specialized areas of science including forensics, geology, kinesiology, meteorology, entomology and mechanical engineering. It's Experimentamania!

Detective Science – Discover how science is used to solve real life mysteries.

Science of Toys – Use bouncing balls, yo-yos and other classic toys to discover the science of motion through fun hands-on activities.

Bugs – Explore the world's most abundant creatures!

Walloping Weather – Discover how hurricanes, tornadoes, and thunderstorms develop, and how powerful they can be!

Mad Machines – Just like real engineers, students use pulleys, levers, and more for problem-solving fun.

Earthworks – Investigate the powerful processes that shape the planet and form remarkable rocks, magnificent minerals, and glittering gems!

- Granger: Wednesdays, October 5, 12, 19, 26 November 2, 9
- Hinckley: Tuesdays, September 27, October 11, 18, 25 November 1, 8
- Sharon SESSION A: Wednesdays, October 5, 12, 19, 26 November 2, 9
- Sharon SESSION B: Thursdays, October 6, 13, 20, 27 November 3, 10
- **SHARON STUDENTS PLEASE MARK SESSION A OR SESSION B ON REGISTRATION**
- Students not picked up will be sent to Latchkey for an additional charge.
- All Classes 3:30-4:30 p.m. / Registration \$129.00
- Minimum 10 students / Maximum 23 students
- **REGISTRATION DEADLINE - SEPTEMBER 30**



## **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)
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- **Granger: Mondays, October 24, 31 November 7, 14, 21, 28**
  - **Hinckley: Mondays, October 24, 31 November 7, 14, 21, 28**
  - **Sharon: Mondays, October 24, 31 November 7, 14, 21, 28**
  - **Students not picked up will be sent to Latchkey for an additional charge.**
  - **All Classes 3:30-4:30 p.m. / Registration \$129.00**
  - **Minimum 10 students / Maximum 23 student**
  - **REGISTRATION DEADLINE - OCTOBER 14**

## **BRIXOLOGY: (AGES 7-12)**

Hop on board for a wild ride from “here to there”! Join us for the journey through this exciting STEM series that utilizes LEGO® bricks to introduce children to engineering in a fun and engaging way! Each week combines an in-class build created by a LEGO® Certified Designer with a related take-home item that allows the exploration and learning “travel on” after the class is complete! Class topics include:

- Vehicles (Start your engines)
  - Bridges (Engineering Excellence)
  - Aerospace (Out of this world!)
  - Boats (Let’s get cruising)
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- **Granger: Wednesday, November 16, 30 December 7, 14**
  - **Hinckley: Tuesdays, November 15, 22, 29 December 6**
  - **Sharon SESSION A: Wednesday, November 16, 30 December 7, 14**
  - **Sharon SESSION B: Thursdays, November 17 December 1, 8, 15**
  - **SHARON STUDENTS PLEASE MARK SESSION A OR SESSION B ON REGISTRATION**
  - **Students not picked up will be sent to Latchkey for an additional charge.**
  - **All Classes 3:30-4:30 p.m. / Registration \$98.00**
  - **Minimum 10 students / Maximum 23 students**
  - **REGISTRATION DEADLINE - NOVEMBER 4**

## **HIGHLAND HUMMINGBIRDS SOCCER (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.

**CLASSES PRESENTED BY JUMP START SPORTS**

**Register ONLINE at [www.jumpstartsports.com](http://www.jumpstartsports.com)  
Program held at Granger Elementary fields**

- **Tuesdays, September 6, 13, 20, 27 October 4, 11**
- **Ages 3 & 4 from 5:30-6:30 p.m. / Registration \$110**
- **Ages 5 & 6 from 6:30-7:30 p.m. / Registration \$110**

## **NEW! EAGER ENGINEERS (GRADES 1-5)**

Eager Engineers is all about learning- with Legos, K'nex, Citiblocs, Batteries, LED Lights and more. Each week we do a different, hands-on project that incorporates a specific STEAM concept with a hands-on build. Our award-winning step by step "no fail" method builds confidence, patience, and a love of learning. Fall projects include: Screaming Ghost Balloons; K'nex Motorized Car, Forklift & Pendulum; Lego Rocket, Puzzle, Wacky Bird & Birdhouse; CitiblocCastle w/Drawbridge, Turtle and more.

- **Granger: Thursdays**
  - **Session 1 / September 22, 29 October 13, 20, 27**
  - **Session 2 / November 10, 17 December 1, 8, 15**
- **Hinckley: Wednesdays**
  - **Session 1 / September 21, 28 October 5, 19, 26**
  - **Session 2 / November 9, 16, 30 December 7, 14**
- **Sharon: Tuesdays**
  - **Session 1 / September 20, 27 October 11, 18, 25**
  - **Session 2 / November 8, 15, 29 December 6, 13**
- **PLEASE MARK SESSION 1 - SESSION 2 - OR BOTH SESSIONS - ON REGISTRATION**
- **Students not picked up will be sent to Latchkey for an additional charge.**
- **All Classes 3:30-4:30 p.m.**
- **Registration \$110.00 per Session or \$205.00 for BOTH Sessions 1 and 2**
- **Minimum 8 students / Maximum 20 students**

# AFTER SCHOOL ONLINE CLASSES FOR K-12 STUDENTS

## **NEW! VIRTUAL SEWING BASICS (GRADES 4 - 9)**

Join us as we learn the basics of hand sewing & embroidery! This virtual class will start off with the basics of hand sewing including threading, knotting, hemming, backstitches, and cross stitches. We 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, cutting guides and Zoom Link. Below is a detailed list of supplies you need for class. • Zoom link sent prior to class.

Supplies Needed: needle & thread, pins, pin cushion, scissors, measuring tape, ruler, washable marker, poly-fill stuffing for sock owl, pencil & eraser, 2 sheets of felt, 3 pieces of 10x10 piece of fabric, extra practice fabric, 1 adult sock (knee high), embroidery thread- 2 to 3 different colors, embroidery hoop, tracing paper, embroidery needle, glue & practice fabric

- **Saturdays, September 17, 24 October 1, 8, 15 / 9:00 a.m. - 10:30 a.m.**
- **Registration \$95.00**

## **INTERACTIVE ONLINE SPANISH FOR THE ENTIRE FAMILY** **Spanish Year 1 Course/Curriculum - Recommended for Grades K-8**

Introductory 24 week "open and go" Spanish course for kids! One hour or more of Spanish each week separated into various 15 - 20 minute lessons with recommended scope and sequence, parent/teacher guides, vocabulary lists, PDF printable worksheets and quizzes with answer keys, online activities, flashcards, and games! Self-paced. Lifetime access. One price per family (not per student). All lessons taught by Sarah (so parents don't have to do any of the teaching!) Students will learn conversational Spanish through stories, games, songs, and other interactive activities.

Bonuses included in this course:

- \* Fun cultural lessons
- \* In-My-Community Challenges
- \* 1 "surprise" just-for-fun Spanish class each week (either a cooking class, science experiment, craft, game or a song!)

- **Registration \$297 per FAMILY - (with Lifetime Access) for Spanish Year 1.**

# **NEW! CODE WIZARDS HQ (GRADES 3-12)** **ONLINE / VIRTUAL CODING CLASSES**

## **ANIMATION & 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 - 12 week sessions**
- **Thursdays / Sept. 8, 15, 22, 29 Oct. 6, 13, 20, 27 Nov. 3, 10, 17 Dec. 1 / 6:00 -7:00 p.m.**
- **Saturdays / Sept. 10, 17, 24 Oct. 1, 8, 15, 22, 29 Nov. 5, 12, 19 Dec. 3 / 11:00 - 12:00 p.m.**
- **Registration \$447 per session**

**PLEASE INDICATE ON REGISTRATION FORM THURSDAY OR SATURDAY**

## **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 - 12 week sessions**
- **Tuesdays / Sept. 6, 13, 20, 27 Oct. 4, 11, 18, 25 Nov. 1, 8, 15, 22 / 6:00 - 7:00 p.m.**
- **-OR-**
- **Saturdays / Sept. 10, 17, 24 Oct. 1, 8, 15, 22, 29 Nov. 5, 12, 19 Dec. 3 / 2:00 -3:00 p.m.**
- **Registration \$447 per session**

**PLEASE INDICATE ON REGISTRATION FORM TUESDAY OR SATURDAY**

## **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 - 12 weeks sessions
- Thursdays / Sept. 8, 15, 22, 29 Oct. 6, 13, 20, 27 Nov. 3, 10, 17 Dec. 1 / 8:00 -9:00 p.m.
- -OR-
- Saturdays / Sept. 10, 17, 24 Oct. 1, 8, 15, 22, 29 Nov. 5, 12, 19 Dec. 3 / 3:00 - 4:00p.m .
- Registration \$447 per session

**PLEASE INDICATE THURSDAY OR SATURDAY ON REGISTRATION FORM**

## SATURDAY ENRICHMENT CLASSES AT HIGHLAND HIGH SCHOOL

### **HIGHLAND LITTLE HOOP STARS (AGES 4 - GRADE 2)**

Coaches from Jump Start Sports will run this instructional and recreational basketball program for children in preschool (must be 4 years of age to participate) and kindergarten. Players are taught the basics of dribbling, passing, shooting, positioning, defense, and rebounding in a fun-oriented program. Then they apply what they've learned in a low competitive game. All participants receive a team shirt and a participation medal. CLASSES PRESENTED BY JUMP START SPORTS

Register online at [www.jumpstartsports.com](http://www.jumpstartsports.com)

- Saturdays, November 5, 12, 19 December 3, 10, 17
- Ages 4 - Kindergarten / 9:30 - 10:30 a.m.
- Grades 1 - 2 / 10:30 - 11:30 a.m.
- Registration \$110.00

### **FUN-DAMENTALS OF COOKING (GRADES 3-8)**

This very popular class will teach you some cooking basics to prepare hearty, healthy foods. Learn something new and have a lot of fun along the way! Both boys and girls are welcome. Students are asked to wear a hat or bandana, bring an apron, a 3-ring binder and containers to take home food to class. Limit 8 students. **Food fee \$45.00 payable to the instructor at the first class.**

- Saturdays, October 22, 29 November 5, 12, 19 / 10:00 a.m. - 12:00 p.m.
- Registration \$99.00

### **MMA FUN-FITNESS BOOT CAMP (GRADES K-8)**

Mixed Martial Arts FunFitness Boot Camp consists of cardio, plyometric, muscular endurance & strength exercises and improves concentration, coordination, confidence, discipline, grades, power, speed and mental toughness. The camp has no belt fees, no initiation fees, and no testing fees, and allows children to reach their own potential rather than directly compete against others. This is a dynamic and challenging approach to self-defense for children who are athletic, energetic, awkward or shy, bold, nice or maybe even a little wild once in a while...MMA FunFitness Boot Camp is probably for a kid just like yours. Children's self-defense takes many forms. Many parents worry about their children being safe on the street yet one of the real problems concerns a child's ability to defend themselves against other kids. MMA FunFitness Boot Camp teaches children to think instead of panic in potentially serious situations as well as how to react to threats from other children or acquaintances.

**Parents are welcome to observe every class.**

- Saturdays, October 22, 29 November 5, 12, 19
- Grades K-2: 9:30-10:15 a.m. / Registration \$49.00
- Grades 3+: 10:15-11:15 a.m. / Registration \$59.00

# ADULT EVENING CLASSES AT HIGHLAND HIGH SCHOOL

## **ADULT/PEDIATRIC CPR WITH A.E.D TRAINING**

### ***(Automated External Defibrillator)***

This class is designed for anyone interested in learning the steps to assist in saving a life. You will learn what to do in an emergency if someone stops breathing or their heart stops beating and how to assist a person if they are choking, or using an A.E.D. due to cardiac arrest. A must-have class! Upon completion, you will receive an American Red Cross CPR 2-year certification.

**OPTIONAL - Class book/certification fee of \$27.00 payable to the instructor at class.**

- **Tuesday, November 8 / 6:00-9:00 p.m.**
- **Registration \$45.00**

## **BEEKEEPING 101**

Have you considered becoming a beekeeper but you just do not know where and how to get started? This class will teach you beekeeping essentials for the first year. A complete beehive will be brought in to utilize as a demonstration tool to allow the prospective beekeeper to visualize the equipment involved. The use of beekeeping tools for hive inspections will be demonstrated. A detailed explanation of what specific things to look for during the inspection will be covered. Learn about the roles of the worker bees, the queen and the drone. Find out where propolis, flower pollen, honey and royal jelly come from and the medicinal benefits we can reap from the honeybee bi-products. Also learn about diseases that afflict the honeybees and what the cause of colony collapse disorder is. Visit [gaughanbeedancin.com](http://gaughanbeedancin.com) for a complete list of events and products. Participants will receive the book "First Lessons in Beekeeping" and a syllabus.

- **Tuesdays, October 18, 25 November 1, 8, 15 / 7:00-9:00 p.m.**
- **Registration \$89.00**

## **RETIREMENT PLANNING TODAY® (Offered Both Online and In Person)**

This course has been designed for those ages 50 and over who wish to educate themselves about planning for a successful retirement. This 2-session course will help you determine if you are on track to accomplish your retirement goals, and provides comprehensive, objective knowledge you can easily apply to your situation. This course not only covers fundamental planning topics, but also advanced financial strategies, and how to integrate retirement planning, tax planning, estate planning, and risk protection strategies for the most ideal outcome. The course covers the complete retirement planning process including retirement income planning to help you achieve your desired lifestyle, tax planning strategies to keep more of what you have earned, strategies to manage investment risks, estate planning strategies, healthcare, Medicare and long-term care considerations, social security and pension claiming strategies, how to determine the savings you will need to retire today or in the future, and much more. A spouse/guest may attend at no additional charge. Includes digital course textbook. 2-evening class. *Instructor: Tony D'Amico, CFP®.*

**PLEASE NOTE ONLINE OR IN PERSON OPTION ON YOUR REGISTRATION FORM.**

### **ONLINE OPTION**

- **Tuesdays, October 11, 18 / 6:00-8:30 p.m.**
- **Registration \$49.00**

### **IN PERSON OPTION**

- **Wednesdays, October 19, 26 / 6:30-9:30 p.m.**
- **Registration \$49.00**



## **HYPNOSIS WEIGHT CONTROL SEMINAR**

Hypnosis is a valuable tool to help someone overcome fears, eliminate bad habits and reach their goals to be a happy and healthy person. Weight Control hypnosis is easy and relaxing. You will be in a light state of trance in order to get your subconscious and conscious minds to agree on your goal to control your weight. This is not a diet but a way to eat nutritionally to achieve your goals to be slim and trim. All students will receive a reinforcement CD to take home.

- **Tuesday, October 18 / 7:00-9:00 p.m.**
- **Registration \$50.00**

## **HYPNOSIS SMOKING CESSATION SEMINAR**

Hypnosis is a valuable tool to help someone overcome fears, eliminate bad habits and reach their goals to be a happy and healthy person. Smoking Cessation is easy and relaxing. You will be in a light state of trance in order to get your subconscious and conscious minds to agree on your goal to be a healthy clean air-breather. With hypnosis you will no longer desire to smoke or light up a cigarette ever again. You will not gain weight or feel nervous. The AMA has endorsed hypnosis for smoking cessation since 1955. All students will receive a reinforcement CD to take home.

- **Tuesday, November 8 / 7:00-9:00 p.m.**
- **Registration \$50.00**

## **ADULT ONLINE CLASSES**

### **AN INTRODUCTION TO VOICEOVERS**

Explore the craft of voiceovers! Discover current trends, opportunities, and tools you need to find success in this growing remote working industry. Read a real script and receive coaching from your instructor, a professional voice actor, to improve your delivery. One-time, 90 minute, one-on-one, video-chat class! Learn more: <http://www.voicesforall.com/ooo> Upon registration you will be contacted to schedule your class for a day and time of your convenience. **Requirements:** Students must have Internet Access and Video Chatting capabilities using a method such as: Zoom, Skype (Win/Mac/Mobile) or iChat/FaceTime (Mac/iOS).

**This is an online live video chat course. Information will be sent to you upon receiving your registration. Please include your email address.**

- **Registration \$49.00**

*Questions? Contact Highland Community Education Director Mary Fran Kudla at [mkudla@highlandschools.org](mailto: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](mailto: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.*