

2018 SUMMER ENRICHMENT CAMPS

IU13 offers challenge, learning and fun through its summer programs for students. Each camp is set up as an enrichment opportunity that requires teamwork, flexibility, and social interaction on the part of campers. Challenging concepts are explored in fun, interactive ways. This summer favorite camps are being offered again and new camps are being introduced!

Summer Chess Exploration: Choices, Pawn-chains, and Checkmates

Conference and Training Center at IU13, Burle Business Park, 1020 New Holland Avenue, Lancaster

June 18-21, 2018 ■ 9 AM – 12 Noon ■ Students entering Grades 4-7

Presenter: Jason Shugar

Join us for four mornings filled with strategy, concentration, competition and fun. Build self-confidence, analyze possibilities, solve problems and discover new approaches to the game of chess at this hands-on camp.

Centripetal Circus for Beginners

Conference and Training Center at IU13, Burle Business Park, 1020 New Holland Avenue, Lancaster

June 25-28, 2018 ■ 9 AM – 12 Noon ■ Students entering Grades 3-5

Presenter: Jennifer Hill

Get ready for a fun-filled week where math, science, theatre and creative writing are interwoven into learning a variety of circus skills! Game and collaborating will all lead up to an exciting demonstration for parents and friends on the final day!

Robot Rescue Mission

Conference and Training Center at IU13, Burle Business Park, 1020 New Holland Avenue, Lancaster

June 25-28, 2018 ■ 9 AM – 12 Noon ■ Students entering Grades 6-8

Presenter: Snapology Lancaster

Campers will use teamwork to program robots to solve real world problems using LEGO® Mindstorms® EV3 technology.

Centripetal Circus Intensive

Conference and Training Center at IU13, Burle Business Park, 1020 New Holland Avenue, Lancaster

August 1-2, 2018 ■ 9 AM – 3:30 PM ■ Pre-requisite: Centripetal Circus for Beginners (aka Centripetal Circus in summer 2017) who are entering Grades 3-6

Presenter: Jennifer Hill

For those who loved Centripetal Circus in 2017 and want to continue the fun and learning, consider attending this 2-day advanced camp. Centripetal Circus Intensive is being offered by request from previous campers and their parents who want to extend the excitement and, along the way, get more hands-on experience with math, science, theatre and creative movement!

More camps on reverse side →

2018 Camp Invention® “FAST FORWARD”

Conference and Training Center at IU13, Burle Business Park, 1020 New Holland Avenue, Lancaster

July 9-13, 2018 ■ 9 AM – 3:30 PM ■ Students entering Grades 1-6

Local educators lead a week of hands-on activities created especially for elementary school children. Campers will explore the technology behind self-driving cars and invent a vehicle of the future. They will also design futuristic dream homes with smart furniture and smart energy, and will end the week by building and personalizing a robotic dog!

2018 Invention Project III®

Conference and Training Center at IU13, Burle Business Park, 1020 New Holland Avenue, Lancaster

July 9-13, 2018 ■ 9 AM – 3:00 PM ■ Students entering Grades 6-8

Invention Project® is all about empowering the next generation of innovators (middle school students) by exploring the passion and pride behind turning ideas into inventions, and bringing inventions to market.

Animals in the Wild

The Environmental Center, Lancaster County Parks, One Nature’s Way, Lancaster

July 17-19, 2018 ■ 9 AM – 12 Noon ■ Students entering Grades 3-5

Presenter: Lisa Sanchez

Join us for this three-day morning camp and get excited about the wonders of nature found all around us! Campers will take an in-depth look at food chains and discover the role of producers, consumers, herbivores, carnivores, and omnivores. Owl pellets will be dissected, along with learning how to identify animal skulls, beaks and teeth. Hikes will be planned in the woods and fields, looking for signs of reptiles, birds and other animals who call Lancaster County Park ‘home’.

Survival in the Wilderness

Pavilion #11 at Lancaster County Parks, 733 Williamson Road, Lancaster

July 23-26, 2018 ■ 9 AM – 12:00 PM ■ Students entering Grades 6-8

Presenter: Lisa Sanchez

As part of a team, you will have the opportunity to build a shelter and a fire and gather food and water from a variety of locations in the woods and have the opportunity to eat plants and insects from the wild. Because finding your way is also vital to survival, you will gain confidence in your ability to use navigational tools. GPS units will be used as you work in small groups for a point-to-point scavenger hunt.

Jump In! Exploring the Science & Fun of H2O

The Environmental Center, Lancaster County Parks, One Nature’s Way, Lancaster

July 30-August 2, 2018 ■ 9 AM – 3:30 PM ■ Students entering Grades 4-7

Presenter: Lisa Sanchez

Investigate and experience the science of water and the connections between water and the living organisms on our planet. Get ready to touch the critters living in the water, dissect plants, and learn how to keep our water clean.

Visit www.iu13.org and search Summer Enrichment Camps for more information and to register. Pictures, highlights and parent comments from past camps are available. Don’t hesitate...limited space and registration deadlines apply.