## **DELAWARE VALLEY UNIVERSITY**



## **SUMMER REGISTRATION OPENS JANUARY 3, 2023**

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"I wanted to send a thank you to you and the awesome team that made my reluctant camper's first camp experience amazing!!!! [My child] had a great time and I know this could not have been possible without really good staff and engaging program." *-Kids U! Parent* 







## SUPER SLIMY SMOKY SCIENCE + SECRET AGENT LAB: SPIES LIKE US

#### WEEK 1 - JUNE 20-23

Get SLIMED! Be captivated by lasers, dry ice, Van de Graaff experiments. Tinker with circuits, design catapults. Be a detective and take a hands-on look at crime scenes. Collect evidence from fingerprints, tracks, and trash. Decode messages, explore night vision and use detective science to investigate! (Mad Science) \$349

## FIREFLY SPORTS CAMP WEEK 1 - JUNE 20-23

A multi-sport camp based on a positive and welcoming environment for all youth players. By focusing on play, building character, and championing individual challenges, the Firefly Sports Camp empowers kids to grow and develop at their own pace. Join us for a fun and exciting new way to experience safe sports: Tennis, Soccer, Basketball, Pickleball, Kickball, Volleyball, Softball, Badminton, Table Tennis, and more. (Firefly Sports) \$319

### STEM FACTORY WEEK 1 - JUNE 20-23

Campers explore types of energy resources and use their five senses to conduct experiments using heat, light, wind, water and sound. How does a bicycle work? What happens when we launch a rocket? How do I run, hop, skip? What makes a kite fly? How does a tree grow? What happens when I throw a stone in a pond? In this hands-on STEAM camp, campers will have fun exploring energy, renewable, and nonrenewable resources through play. **\$309** 

## FIREFLY SPORTS CAMP

#### WEEK 2 - JUNE 26-30

A multi-sport camp based on a positive and welcoming environment for all youth players. By focusing on play, building character, and championing individual challenges, the Firefly Sports Camp empowers kids to grow and develop at their own pace. Join us for a fun and exciting new way to experience safe sports: Tennis, Soccer, Basketball, Pickleball, Kickball, Volleyball, Softball, Badminton, Table Tennis, and more. (Firefly Sports) \$399

## KIDS U! ART FACTORY: ART SCHOLARS

#### **WEEK 2 - JUNE 26-30**

Bring a smock for messy fun. Explore, express curiosity, use your imagination! Through literature, your child will tap into their artistic side by creating their own works of art of based upon stories and illustrations. Your child will learn, have fun, and make friends, while cultivating creativity and developing the skills to bring the artistic creations to life. There is so much here to inspire your little art scholar! \$389



## **DINOSAUR CAMP**

WEEK 3 - JULY 3-7

Fossils, teeth, feathers, and fur! Does your camper love dinosaurs? Explore the unique history of dinosaurs while making comparisons to today's wildlife. Meet some of the zoo's live Ambassador Animals, themed dinosaur activities, and even build an exploding volcano! Learn all about what happened to the dinosaurs, how we can make sure some of our favorite animals today do not go extinct and go on a fun zoo trip too! In partnership with Elmwood Zoo. \$339

## **FIREFLY SPORTS CAMP**

#### **WEEK 3 - JULY 3-7**

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#### FIREFLY SPORTS CAMP WEEK 4 - JULY 10-14

A multi-sport camp based on a positive and welcoming environment for all youth players. By focusing on play, building character, and championing individual challenges, the Firefly Sports Camp empowers kids to grow and develop at their own pace. Join us for a fun and exciting new way to experience safe sports: Tennis, Soccer, Basketball, Pickleball, Kickball, Volleyball, Softball, Badminton, Table Tennis, and more. (Firefly Sports) \$399

#### JR. PHYSICIANS + NASA®STEM EXPLORERS WEEK 4 - JULY 10-14

Explore cells, organs, muscles, and bones! Put yourself together from the inside out & learn about our systems! Make a model cell, create a stethoscope, hear your heartbeat, and inflate model lungs! Inspired by the NASA OPTIMUS PRIME Research Challenge (NASA OPSPARC) in this camp you will act like NASA innovators, design a mission patch, train like an astronaut, build a Mars rover and solve real-world engineering problems. (Mad Science) \$419

#### FIREFLY SPORTS CAMP WEEK 5 - JULY 17-21

A multi-sport camp based on a positive and welcoming environment for all youth players. By focusing on play, building character, and championing individual challenges, the Firefly Sports Camp empowers kids to grow and develop at their own pace. Join us for a fun and exciting new way to experience safe sports: Tennis, Soccer, Basketball, Pickleball, Kickball, Volleyball, Softball, Badminton, Table Tennis, and more. (Firefly Sports) \$399



## SUPER SLEUTHS SCIENCE LAB

WEEK 5 - JULY 17-21

Your science sleuth will visit our STEM Lab and use the scientific method and their detective skills to investigate chemical reactions, and have fun mixing solutions to make a lava lamp and color changing slime! Make this summer a BANG with underwater fireworks! Young scientists will challenge their curiosity, discover new strengths, and explore chemistry principles through hands-on experiments. Campers will have a blast discovering why chemistry MATTERS. **\$389** 

#### **ZOO CREW** WEEK 5 - JULY 17-21

Explore the wild world of animals with us as we learn all about our friends at the zoo. This week will focus on learning all about different animals and how the zoo cares for them. Campers will get an idea of what it is like to be a zookeeper through interactive games and hands-on activities. Campers will also meet Elmwood Park Zoo's live Ambassador Animals up close and go on a fun zoo trip too! In partnership with Elmwood Zoo. \$409

### FIREFLY SPORTS CAMP WEEK 6 - JULY 24-28

A multi-sport camp based on a positive and welcoming environment for all youth players. By focusing on play, building character, and championing individual challenges, the Firefly Sports Camp empowers kids to grow and develop at their own pace. Join us for a fun and exciting new way to experience safe sports: Tennis, Soccer, Basketball, Pickleball, Kickball, Volleyball, Softball, Badminton, Table Tennis, and more.(Firefly Sports) \$399

#### LEGO® FILMS AND STOP ACTION! + YOUNG CODERS WEEK 6 - JULY 24-28

Bring in your favorite action figures or LEGO<sup>®</sup> from home, recreate a scene from Star Wars or any other film, or make-up a short film with your friends. All other equipment provided. Every child can code! Develop your skills as a young coder and explore block coding, JavaScript, and Python while making your own mini games. Designed to get young students excited about technology through a series of hands-on and engaging learning challenges. (Black Rocket) **\$449** 

#### FIREFLY SPORTS CAMP WEEK 7 - JULY 31- AUG 4

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## NASA®STEM EXPLORERS + SUPER SLIMY SMOKY SCIENCE

#### WEEK 7 - JULY 31- AUG 4

Inspired by the NASA OPTIMUS PRIME Research Challenge (NASA OPSPARC) in this camp you will act like NASA innovators, design a mission patch, train like an astronaut, build a Mars rover and solve real-world engineering problems. Get SLIMED! Be captivated by lasers, dry ice, Van de Graaff experiments. Tinker with circuits, design catapults. (Mad Science) \$419

#### FIREFLY SPORTS CAMP WEEK 8 - AUGUST 7-11

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## NATURE PLAY WEEK 8 - AUGUST 7-11

Your child will spend each day immersed in and exploring the study of the world around them. We will blend science, technology, engineering, art and math during fun and exciting games, crafts, and activities. Your child will transform into a farmer, a butterfly, a water droplet all while having fun in the outdoors working and playing individually and as a team member to discover all the natural world provides. **\$389** 

## SUPERHEROES AND VILLAINS UNITE!

#### **WEEK 8 - AUGUST 7-11**

Led by our very own super-powered instructor, our youngest campers will create their own Superheroes and Villains, design and make costumes from materials, and build stories. Group actives will encourage collaboration as well as individual expression. We will have fun, make friends, spark creativity, and discover our super-powers with challenges, skits, dancing, storytelling, playing games, crafting and more! \$389

### **3D GAME DESIGN WITH UNITY + CODE BREAKERS**

AGES 8-10 WEEK 1 - JUNE 20-23

Ready to take game design skills to another level? Aspiring game designers will learn level editing, 3D modeling, impactful gameplay creation, as well as how to utilize scripts and variables. Learn the basics of coding languages like HTML, JavaScript, and CSS with web projects and design challenges each day. Get started on your coding journey and become the next coding prodigy! (Black Rocket) \$339

### **FIREFLY SPORTS CAMP**

AGES 7-9 WEEK 1 - JUNE 20-23

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#### **JUNIOR ZOOKEEPER**

AGES 7-9 WEEK 1 - JUNE 20-23

Come join us as we explore the many facets of being a zookeeper. See animal training demonstrations and experience hands-on activities, interactive games, a chance to be up close and personal with some of Elmwood Park Zoo's Ambassador Animals, and go on a fun zoo trip too! In partnership with Elmwood Zoo. **\$309** 

### **STEM INNOVATION LAB FUN: DESIGN AND CREATE**

AGES 7-9 WEEK 1 - JUNE 20-23

Curious, creative kids will explore Innovation and Creativity with an emphasis on the Design Thinking process: Empathize, Define, Ideate, Prototype, and Test. Each day, this fun camp will be broken up into four components: working with Scratch programming, exploring LEGO<sup>®</sup> Robotics, learning about transformational inventors, and using various materials to realize and create their innovative plans as prototypes. **\$289** 

## DRONE ADVENTURES + YOUTUBE® CONTENT CREATORS

#### AGES 8-10 WEEK 2 - JUNE 26-30

In this interactive class learn to safely fly drone robots. Working in teams, code your drone to compete in missions that will prepare you for an ultimate team challenge at the end of the week. It's time to start a career as the next YouTube®star. Explore content and personalities that exist on YouTube® and find your own niche. Learn to practice good digital citizenship. Develop an on-camera presence, channel branding, and professional editing skills. (Black Rocket) \$449



## CHEMICAL CURIOSITIES + SUPER SLIMY SMOKY SCIENCE

AGES 7-9 WEEK 2 - JUNE 26-30

In this camp learn about chemical reactions by growing crystals, creating sidewalk chalk from scratch, exploring detective science, designing chromatography bandannas, and even making ice cream to take home. Get SLIMED! Be captivated by lasers, dry ice, Van de Graaff experiments. Tinker with circuits, design catapults. (Mad Science) \$389

### **FIREFLY SPORTS CAMP**

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### **LEGO® STEM ROBOTICS**

AGES 7-9 WEEK 2 - JUNE 26-30

In this STEM robotics camp, we use the LEGO<sup>®</sup> Education WeDo 2.0 Core Set and Activity Packs. Your young engineer will build LEGO<sup>™</sup> models with working motors and sensors and learn to use a computer to program their designs. They'll learn how simple machines work using basic applied engineering techniques, project planning, problem-solving and critical thinking skills- the foundation for futures in the fields of science, technology, engineering and math! \$359

## DIGITAL MUSIC CREATORS + VIRTUAL REALITY: THE FUTURE IS NOW AGES 8-10

### WEEK 3 - JULY 3-7

Explore digital music production! Design beats or remix a mashup of your favorite songs and become a digital composer and sound engineer. Produce digital music, record sound, make sound effects, and mix tracks. No prior music experience necessary. Learn the foundations of VR by creating virtual worlds, exploring simulated environments, crafting 3D experiences, and learning basic programming concepts. Take home your cardboard VR headset. (Black Rocket) \$359

## LEGO® BRIXOLOGY + EUREKA LAUNCHING WITH LEGENDS

AGES 7-9 WEEK 3 - JULY 3-7

Build carnival rides, drawing machines, mechanical animals, truss bridges and space stations. Try your hand at aerospace, nautical, bio-mechanical, and even structural engineering! Anyone can be an inventor! Explore da Vinci, Edison, Tesla, and Benjamin Franklin; invent solutions to everyday problems. Prepare patent proposals, receive a patent certificate, build your own catapult, and even launch projectiles off a large trebuchet! (Mad Science) \$329



FIREFLY SPORTS CAMP AGES 7-9 WEEK 3 - JULY 3-7 delaware valley university Kids UUI

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#### ZANY BRAINY FUN AND GAMES

AGES 7-9 WEEK 3 - JULY 3-7

We exercise our bodies; let's exercise our brains! Give your noggin a workout while having fun. Explore optical illusions, brain teasers & mind tricks while playing and creating scavenger hunts, board games and escape rooms. Use team-building skills, critical thinking strategies, inductive, deductive and abductive reasoning to master problem-solving. Join new friends and take on brain games that will BLOW. YOUR. MIND! Come see if your brain muscles have what it takes! **\$289** 

## FIREFLY SPORTS CAMP

AGES 7-9 WEEK 4 - JULY 10-14

A multi-sport camp based on a positive and welcoming environment for all youth players. By focusing on play, building character, and championing individual challenges, the Firefly Sports Camp empowers kids to grow and develop at their own pace. Join us for a fun and exciting new way to experience safe sports: Tennis, Soccer, Basketball, Pickleball, Kickball, Volleyball, Softball, Badminton, Table Tennis, and more. (Firefly Sports) \$369

### **MISSION CONTROL TO MARS**

AGES 7-9 WEEK 4 - JULY 10-14

Get your space suits ready because we're taking a trip to Mars with cool Mars Base Camp STEM Challenges. Astronauts will learn about Mars explorations and concepts like natural resources. Campers will have the opportunity to plan their own exploration. Highlights include building and driving a rover, working as a team to safely complete a mission to Mars, and a race to earn parts needed to create an artificial "agriculture module" environment. **\$359** 

## **PYTHON PROGRAMMERS + MINECRAFT® REDSTONE ENGINEERS 8-10**

AGES 8-10

#### WEEK 4 - JULY 10-14

Learn the world's fastest-growing programming language favored by Google, NASA, YouTube® and the CIA! Code with Python to create apps and games. Returning students can create more advanced projects that build on previous years. Take the next step beyond simply "playing" Minecraft® and become a true Redstone engineer. Expand your Redstone knowledge by constructing your own carnival with mini-games, roller coasters, and attractions powered by Redstone. (Black Rocket) \$449



## THEATRE KIDS-LET'S PUT ON A SHOW!

AGES 7-9 WEEK 4 - JULY 10-14

Join us from start to finish as we collaborate to produce a musical theater performance: acting, singing, dancing, as well as putting it all together for a culminating show for family and friends on the last day of camp! Acting exercises, dance & voice techniques, and theater games help students express their creativity and develop individual performance skills. This camp is supportive and nurturing and emphasizes self-esteem as well as theatrical fun. All skill levels are welcome! \$359

## **COMIC BOOK AND GRAPHIC NOVEL DESIGN**

AGES 7-9 WEEK 4 - JULY 10-14

Campers will design characters and story narrative for a comic book creation. With their own story and imagery, kids will develop new creative skills to express themselves. This camp will explore many different age-appropriate styles such as superheroes, comic books, manga, anime, graphic novels, Disney and more. Group actives will encourage collaboration as well as individual expression. **\$359** 

## **FIREFLY SPORTS CAMP**

AGES 7-9 WEEK 5 - JULY 17-21

Delivered in partnership with Firefly Sports. A multi-sport camp based on a positive and welcoming environment for all youth players. By focusing on play, building character, and championing individual challenges, the Firefly Sports Camp empowers kids to grow and develop at their own pace. Join us for a fun and exciting new way to experience safe sports: Tennis, Soccer, Basketball, Pickleball, Kickball, Volleyball, Softball, Badminton, Table Tennis, and more. **\$369** 

#### INTRO TO FILM AND TV AGES 7-9

## WEEK 5 - JULY 17-21

Campers will have fun learning the basics of acting, directing, voice-over, operating the camera and working with a green screen. Explore script writing, storyboarding, improvisation, and research events while creating commercials, film scenes, music videos, PSA's and TV hosting news, entertainment and sports. Learn the basics of the biz and receive a professionally edited USB in the mail as a keepsake. Delivered in partnership with Kathy Wickline Casting. **\$389** 



## MAD MACHINES & JR. ENGINEERS + NASA®STEM EXPLORERS AGES 7-9

WEEK 5 - JULY 17-21

Work with pulleys, wedges, screws, and levers, build your own catapults and play robot soccer! Exercise your ability to work with others while constructing a geodesic dome big enough for all campers to fit inside! Inspired by the NASA OPTIMUS PRIME Research Challenge (NASA OPSPARC) in this camp you will act like NASA innovators, design a mission patch, train like an astronaut, build a Mars rover and solve real-world engineering problems. (Mad Science) \$389

## ADVANCED ROBOTICS + ROBLOX<sup>®</sup> MAKERS

AGES 8-10 WEEK 5 - JULY 17-21

Create basic AI programs for robots using visual and text-based code and sensors. With your team, you will apply different coding concepts while using the scientific method to formulate, observe, experiment, test, and modify your robot. No prior experience required. Unlock the power of ROBLOX<sup>®</sup> Studio! Learn how to build 3D models and create an adventure in your ROBLOX<sup>®</sup> world. Bring characters to life with your design. (Black Rocket) **\$449** 

## **KIDS U! ART FACTORY: INSPIRED ARTISTS**

AGES 7-9 WEEK 5 - JULY 17-21

Bring a smock for messy fun. Creativity, critical thinking, and problem solving are all valuable skills that can be adapted to anything. Your child will use these skills, explore their artistic side, and learn about famous art and artists. Campers will enjoy working with a variety of mixed media to create their own works of art. The week will culminate in an art show for parents. There is so much here to inspire your budding artist! \$359

#### FIREFLY SPORTS CAMP AGES 7-9 WEEK 6 - JULY 24-28

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### **ROBLOX® CODERS AND ENTREPRENEURS! + CYBER SPIES** AGES 8-10

#### WEEK 6 - JULY 24-28

Delivered in partnership with Black Rocket. Discover the Lua language through a visual block coding system while designing worlds in ROBLOX<sup>®</sup>. Mix game design concepts, coding, and fun! Young entrepreneurs will navigate ROBLOX<sup>®</sup>'s fast-growing marketplace to publish their games. With increased reliance on digital data, cyber security is more important than ever. Learn to apply tools used by professional digital forensics teams to crack codes, use encryption, collect clues, and recover lost data! \$449

## UNDERGROUND EXPLORE: DINOSAURS & ANCIENT CIVILIZATIONS + EUREKA LAUNCHING WITH LEGENDS

AGES 7-9 WEEK 6 - JULY 24-28

Delivered in partnership with Mad Science. In this camp learn about archaeology and excavating long lost cities. Discover ancient civilizations, tools, and artifacts. Study bone fragments, pottery shards, amber deposits, and fossils. Anyone can be an inventor! Explore da Vinci, Edison, Tesla, and Benjamin Franklin; invent solutions to everyday problems. Prepare patent proposals, receive a patent certificate, build your own catapult, and even launch projectiles off a large trebuchet! \$389

#### LEGO® FILMS AND STOP ACTION! + YOUNG CODERS

AGES 6-8 WEEK 6 - JULY 24-28

Bring in your favorite action figures or LEGO<sup>\*</sup>s from home, recreate a scene from Star Wars or any other film, or make-up a short film with your friends. All other equipment provided. Every child can code! Develop your skills as a young coder and explore block coding, JavaScript, and Python while making your own mini games. Designed to get young students excited about technology through a series of hands-on and engaging learning challenges. (Black Rocket) **\$449** 

#### ADVENTURES IN NATURE AGES 7-9

#### WEEK 7 - JULY 31- AUG 4

Each camp day is an adventure- through nature exploration and free-play; hone your skills at finding elusive critters, using your senses, instincts, and creativity as you challenge yourself with hands on guided learning led by DelVal faculty. Explore surroundings, our natural creeks, lake, and other wetlands on campus, and discover the fascinating nature of animals and environmental stewardship. **\$359** 



#### FIREFLY SPORTS CAMP AGES 7-9 WEEK 7 - JULY 31- AUG 4

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#### **K'NEX® AEROSPACE ENGINEER FUN**

AGES 7-9

#### WEEK 7 - JULY 31- AUG 4

Have fun using K'NEX<sup>®</sup> materials to explore physics, engineering and renewable energy. Build several types of powered cars and learn the differences between potential and kinetic energy. Construct simple machines, and tackle and explore flight through parachutes, simple air-powered rockets and model airplanes. Learn about renewable energy by constructing working solar-powered cars, windmill generators and water wheels. **\$359** 

#### CLOUD GAMERS: MOBILE APP DEVELOPMENT + MINECRAFT® MODDERS AGES 8-10 WEEK 7 - JULY 31- AUG 4

Delivered in partnership with Black Rocket. Cloud gaming is the way of the future! Using a web-based development tool, learn skills like programming events and coding controls for a touch screen or keyboard and mouse with your own design, and upload to the Black Rocket cloud arcade to play on any mobile device or computer. Customize your Minecraft<sup>®</sup>world! Create new elements, gameplay mechanics, and world generating mods. Students must have the Java version of Minecraft<sup>®</sup> to take this class. **\$449** 

#### FIREFLY SPORTS CAMP AGES 7-9 WEEK 8 - AUGUST 7-11

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## CHEMICAL CURIOSITIES + UNDERGROUND EXPLORE: DINOSAURS & ANCIENT CIVILIZATIONS AGES 7-9

## WEEK 8 - AUGUST 7-11

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#### WHAT'S BUGGING YOU? INSECT EXPLORATION AGES 7-9 WEEK 8 - AUGUST 7-11

Creepy, crawly, cute? Join us this week as we venture into the wide world of bugs! From learning about butterflies and beetles, to what it means to be an invasive species; campers will learn all about good bugs, bad bugs, and everything in between. This week will feature hands-on activities, interactive games, a chance to be up close and personal with some of Elmwood Park Zoo's live Ambassador Animals, and a fun zoo trip too! In partnership with Elmwood Zoo. **\$379** 

#### MINECRAFT® ANIMATORS + MAKE YOUR FIRST VIDEO GAME! AGES 8-10 WEEK 8 - AUGUST 7-11

Create the next animated Minecraft<sup>®</sup> video on YouTube<sup>®</sup>! Be like the pros at Pixar and Disney Animation Studios. Discover keyframing and tweening, bringing your own animated stories to life, and publish on YouTube<sup>®</sup>. Make a video game in this fun class that shows you the keys to designing your first 2D platformer game. Explore conceptualization, play experience, level design, graphics, sounds, simple coding. Games are only compatible on PC computers. (Black Rocket) **\$449** 

### **3D GAME DESIGN WITH UNITY + CODE BREAKERS**

AGES 11-14 WEEK 1 - JUNE 20-23

Ready to take game design skills to another level? Aspiring game designers will learn level editing, 3D modeling, impactful gameplay creation, as well as how to utilize scripts and variables. Learn the basics of coding languages like HTML, JavaScript, and CSS with web projects and design challenges each day. Get started on your coding journey and become the next coding prodigy! (Black Rocket) \$339

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## **COMIC BOOK WRITING, ART, ILLUSTRATION & DESIGN**

AGES 10-13 WEEK 1 - JUNE 20-23

Join us to build and design a comic book from the ground up. Campers will utilize character construction, plot design, and setting elements to create a new and unique comic book. We will develop our own characters and sharpen our skills while we learn the secrets used by famous cartoonists. **\$289** 

## DRONE ADVENTURES + YOUTUBE® CONTENT CREATORS

AGES 11-14 WEEK 2 - JUNE 26-30

In this interactive class learn to safely fly drone robots. Working in teams, code your drone to compete in missions that will prepare you for an ultimate team challenge at the end of the week. It's time to start a career as the next YouTube®star. Explore content and personalities that exist on YouTube® and find your own niche. Learn to practice good digital citizenship. Develop an on-camera presence, channel branding, and professional editing skills. (Black Rocket) \$449



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#### LIVING IN SPACE

AGES 10-13 WEEK 2 - JUNE 26-30

Explore the challenges and opportunities of human space exploration. Learn how the human body responds to spaceflight by performing simple experiments that demonstrate the effects of weightlessness, how much oxygen we consume, and spatial disorientation. Learn the physics and dynamics of space flight trajectories through fun, hands-on activities. **\$359** 

## DIGITAL MUSIC CREATORS + VIRTUAL REALITY: THE FUTURE IS NOW

AGES 11-14 WEEK 3 - JULY 3-7

Explore digital music production! Design beats or remix a mashup of your favorite songs and become a digital composer and sound engineer. Produce digital music, record sound, make sound effects, and mix tracks. No prior music experience necessary. Learn the foundations of VR by creating virtual worlds, exploring simulated environments, crafting 3D experiences, and learning basic programming concepts. Take home your cardboard VR headset. (Black Rocket) \$359

## DIGITAL MUSIC CREATORS + VIRTUAL REALITY: THE FUTURE IS NOW

AGES 8-10

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FIREFLY SPORTS CAMP AGES 10-13 WEEK 3 - JULY 3-7



A multi-sport camp based on a positive and welcoming environment for all youth players. By focusing on play, building character, and championing individual challenges, the Firefly Sports Camp empowers kids to grow and develop at their own pace. Join us for a fun and exciting new way to experience safe sports: Tennis, Soccer, Basketball, Pickleball, Kickball, Volleyball, Softball, Badminton, Table Tennis, and more. (Firefly Sports) **\$299** 

#### KIDS U! ART FACTORY: THE ARTSY PLACE 2 BE! AGES 10-13

**WEEK 3 - JULY 3-7** 

Be prepared to get messy. Create. Engage. Enjoy. Use the summer to reawaken that artistic spirit, while having fun and making friends. Campers will enjoy engaging with mixed media to create a variety of traditional camp crafts such as tie-dye shirts and friendship bracelets. Activities will include all the popular camp art related projects, games, and fun favorites. There is so much here to inspire your creative child! **\$289** 

### **FIREFLY SPORTS CAMP**

AGES 10-13 WEEK 4 - JULY 10-14

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### **K'NEX® STEM INNOVATION LAB: AMUSEMENT PARK ENGINEER**

AGES 10-13 WEEK 4 - JULY 10-14

Do you enjoy thrill rides? Do you love going to the fair? In this STEM camp you will design, build and test cool carnival rides. Campers will use K'NEX<sup>®</sup> parts, pieces, and motors, and Sir Isaac Newton's laws of kinetic and potential energy, inertia, forces, acceleration, and action/reaction when they work to engineer roller coasters, Ferris wheels, boom rides, swings and more. Join our working team and be amazed by the laws of physics! \$359

## **PYTHON PROGRAMMERS + MINECRAFT® REDSTONE ENGINEERS**

AGES 11-14 WEEK 4 - JULY 10-14

Learn the world's fastest-growing programming language favored by Google, NASA, YouTube<sup>®</sup> and the CIA! Code with Python to create apps and games. Returning students can create more advanced projects that build on previous years. Take the next step beyond simply "playing" Minecraft<sup>®</sup> and become a true Redstone engineer. Expand your Redstone knowledge by constructing your own carnival with mini-games, roller coasters, and attractions powered by Redstone. (Black Rocket) **\$449** 



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#### **THEATRE KIDS-LET'S PUT ON A SHOW!**

AGES 10-14 WEEK 4 - JULY 10-14

Join us from start to finish as we collaborate to produce a musical theater performance: acting, singing, dancing, as well as putting it all together for a culminating show for family and friends on the last day of camp! Acting exercises, dance & voice techniques, and theater games help students express their creativity and develop individual performance skills. This camp is supportive and nurturing and emphasizes self-esteem as well as theatrical fun. All skill levels are welcome! \$359

#### DAY IN COURT - MOCK TRIAL + MODEL UNITED NATIONS AGES 11-14 WEEK 4 - JULY 10-14

Be the judge, defendant, plaintiff, witness, lawyer, bailiff, or juror in past national and state level Mock Trial competitions. Make opening and closing statements, phrase objections, and question witnesses. Be an ambassador solving current world issues, negotiate, use research, writing, public speaking, problem solving, and conflict resolutions. Model UN alumni become supreme court justices, world leaders, lawyers, and business professionals. (Black Rocket) \$449

#### FIREFLY SPORTS CAMP AGES 10-13 WEEK 5 - JULY 17-21

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INTRO TO FILM AND TV AGES 10-14

WEEK 5 - JULY 17-21

Campers will have fun learning the basics of acting, directing, voice-over, operating the camera and working with a green screen. Explore script writing, storyboarding, improvisation, and research events while creating commercials, film scenes, music videos, PSA's and TV hosting news, entertainment and sports. Learn the basics of the biz and receive a professionally edited USB in the mail as a keepsake. Delivered in partnership with Kathy Wickline Casting. **\$389** 

## ADVANCED ROBOTICS + ROBLOX<sup>®</sup> MAKERS

AGES 11-14 WEEK 5 - JULY 17-21

Create basic AI programs for robots using visual and text-based code and sensors. With your team, you will apply different coding concepts while using the scientific method to formulate, observe, experiment, test, and modify your robot. No prior experience required. Unlock the power of ROBLOX<sup>®</sup> Studio! Learn how to build 3D models and create an adventure in your ROBLOX<sup>®</sup> world. Bring characters to life with your design. (Black Rocket) **\$449** 

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#### FIREFLY SPORTS CAMP AGES 10-13 WEEK 6 - JULY 24-28

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## K'NEX® STEM INNOVATION LAB: VEHICLES AND STRUCTURAL ENGINEERING AGES 10-13

#### WEEK 6 - JULY 24-28

K'NEX<sup>®</sup> allow campers to build replicas of real-world machines and structures, gaining a concrete understanding of the physics principles that make them work. They will be introduced to the science behind potential and kinetic energy, velocity, acceleration, motion, graphing, and more! Develop your knowledge of STEAM (science, technology, engineering, arts, and math) concepts by igniting natural curiosity and creativity. **\$359** 



### **ROBLOX® CODERS AND ENTREPRENEURS! + CYBER SPIES**

AGES 11-14

WEEK 6 - JULY 24-28

Discover the Lua language through a visual block coding system while designing worlds in ROBLOX<sup>®</sup>. Mix game design concepts, coding, and fun! Young entrepreneurs will navigate ROBLOX<sup>®</sup>'s fast-growing marketplace to publish their games. With increased reliance on digital data, cyber security is more important than ever. Learn to apply tools used by professional digital forensics teams to crack codes, use encryption, collect clues, and recover lost data! (Black Rocket) \$449

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#### ZOOKEEPING 101 AGES 10-13

WEEK 6 - JULY 24-28

Campers will experience all the different pieces of a zookeeper's job. This week will include a dive into the zookeeping career and campers will get an idea of what it is like to be a zookeeper through interactive games and hands-on activities. This week will also feature live Elmwood Park Zoo Ambassador Animals up close, learning how to care for them, and a fun zoo trip too! In partnership with the Elmwood Park Zoo. \$379

### **CEO KIDS**

#### AGES 10-13 WEEK 7 - JULY 31- AUG 4

In CEO Kids your child will learn the business fundamentals that can grow them into 21st-century masters of innovation and entrepreneurship! Explore business principles in sales, marketing, management, profit margins, buying trends and consumer behavior. Using industry research, creativity, innovation and market analysis, campers will develop a new product or enhance an existing product or service using Microsoft's PowerPoint, Excel, Word and Publisher. \$359

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MAGIC AND ILLUSION INTENSIVE

AGES 10-13 WEEK 7 - JULY 31- AUG 4 delaware valley university Kids UUI

Have fun as you are immersed in the world of magic and illusion, with hands-on instruction, practice and performance! Learn execution, timing, misdirection, sleight of hand, and trade secrets. Develop problemsolving, critical thinking and interpersonal communication skills. Impress with Money, Rope, Cards, Storytelling, Animals, and more! Campers get magic props to keep so you can perform magic tricks all year long! Make your wizard-life fantasy a reality as the magic begins. **\$359** 

#### **ZOO DESIGN**

AGES 10-13 WEEK 7 - JULY 31- AUG 4

Join us this week as we learn about zoo exhibit design. The class will work together to build a mini zoo while learning all about the different pieces that come together to make a safe space for animals to live. This week will include hands-on activities, interactive games, a chance to be up close and personal with some of Elmwood Park Zoo's Ambassador Animals, and a fun zoo trip too! In partnership with the Elmwood Park Zoo. **\$379** 

#### CLOUD GAMERS: MOBILE APP DEVELOPMENT + MINECRAFT® MODDERS AGES 11-14 WEEK 7 - JULY 31- AUG 4

Cloud gaming is the way of the future! Using a web-based development tool, learn skills like programming events and coding controls for a touch screen or keyboard and mouse with your own design, and upload to the Black Rocket cloud arcade to play on any mobile device or computer. Customize your Minecraft®world! Create new elements, gameplay mechanics, and world generating mods. Students must have the Java version of Minecraft® to take this class. (Black Rocket) \$449

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FIREFLY SPORTS CAMP AGES 10-13 WEEK 8 - AUGUST 7-11

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#### **ECO ADVENTURE**

AGES 10-13 WEEK 8 - AUGUST 7-11

Real field science is always an adventure! Explore and sample our natural creeks, lake, and other wetlands on campus. Be challenged with hands-on guided learning led by DelVal faculty, experience fishing, DNA extractions, wildlife forensics, outdoor skills and more. Study animals in their natural habitat and conduct scientific investigations, all while having fun hiking, experimenting, crafting, and encountering wildlife! \$359

### MINECRAFT<sup>®</sup> ANIMATORS + MAKE YOUR FIRST VIDEO GAME!

AGES 11-14 WEEK 8 - AUGUST 7-11

Create the next animated Minecraft<sup>®</sup> video on YouTube<sup>®</sup>! Be like the pros at Pixar and Disney Animation Studios. Discover keyframing and tweening, bringing your own animated stories to life, and publish on YouTube<sup>®</sup>. Make a video game in this fun class that shows you the keys to designing your first 2D platformer game. Explore conceptualization, play experience, level design, graphics, sounds, simple coding. Games are only compatible on PC computers. (Black Rocket) **\$449** 

#### MINECRAFT® ANIMATORS + MAKE YOUR FIRST VIDEO GAME! AGES 8-10 WEEK 8 - AUGUST 7-11

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## **EQUINE CAMPS**

## EXPLORING EQUINE MANAGEMENT

AGES 14-18 WEEK 1 - JUNE 20-23

Do you have a love of horses? Put your passion to work in the equine industry. Learn the elements of equine care, management, and careers while exploring husbandry, nutrition, first aid, stable management, breeding, applied training theories, hoof care, and more! Highlights include teaching tricks to horses using operant conditioning, pasture walks with discussion of nutritional grazing needs, working on bandaging techniques, and meeting with a farrier! **\$309** 

#### JUNIOR EQUESTRIAN RIDING CAMP

AGES 12-18 WEEK 6 - JULY 24-28

For all equestrians L1-3, regardless of show experience. Strengthen horse riding position and hunt seat equitation. L1: Must walk, trot confidently with some canter on unfamiliar horse. L2: Must walk, trot & canter on unfamiliar horse plus jump x-rails confidently & have some practice jumping 2' verticals. L3: Confident walk, trot & canter and jump 2'3" verticals on unfamiliar horse & have some practice at 2'6". Horsemanship, Breeding, Carriage, Vaulting, Gaming. \$409

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## AGES 14-18

## EXPLORING EQUINE MANAGEMENT AGES 14-18

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### **ZOO CAREERS**

AGES 14-18 WEEK 2 - JUNE 26-30

Are you interested in working with animals? Discover the many paths you can take in your journey to work with animals. This week includes live animal greets, chats with professionals in the field, and hands-on projects. Teens will learn about animal education, resume building, and how to find the opportunities to work in the animal career of your dreams! Program takes place on DelVal's campus and includes one day trip to the zoo. In partnership with the Elmwood Park Zoo. \$409

#### **EXPLORING ANIMAL BEHAVIOR**

AGES 14-18 WEEK 4 - JULY 10-14

Have a knack for understanding animals? This is for you! Delve into the world of animal behavior. Learn how understanding animal behavior is an integral part in working with zoo animals. Learn the basics of animal training and working with animals as a career while participating in interactive activities and meeting some Elmwood Park Zoo Ambassador Animals up close! Program takes place on DelVal's campus and includes one day trip to the zoo. In partnership with the Elmwood Park Zoo. \$409

#### EXPLORING VETERINARY SCIENCE AGES 14-18

WEEK 5 - JULY 17-21

Want to be a veterinarian or veterinary technician? Explore veterinary science with us! Taught by a small animal veterinarian, you'll learn health and science topics, and gain firsthand lab experience. Learn about careers in the field, veterinary school, surgery, anesthesia, vaccinations, common diseases, how to perform a physical exam, and much more. Practice dissection, bandaging, suturing, CPR techniques, blood draws. Visit a local veterinary hospital and small animal laboratory. **\$399** 





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