



**PennState**  
Beaver

# STEAM & SPORTS SUMMER CAMPS 2024



OFFERING SPORTS AND STEAM  
CAMPS THROUGHOUT THE  
SUMMER ON OUR BEAUTIFUL 100  
ACRE CAMPUS IN MONACA, PA!

## STEAM Camps

Musical Theater  
Kids in Cooking  
Crime Scene Investigation  
Intergalactic Academy\*  
Wizardry School\*\*  
Robotics  
Coding  
NEW! Genealogy: Finding your Roots  
Ingenious Science  
Superheroes  
NEW! Mythical Creatures

## Sports Camps

Softball  
Baseball  
Fitness  
Boys' Basketball  
Girls' Basketball  
Soccer  
High School Soccer  
High School Volleyball  
E-Games  
Volleyball



**More Information** 724-773-3700 [beaver.psu.edu/youth](http://beaver.psu.edu/youth) [beaverce@psu.edu](mailto:beaverce@psu.edu)



# PennState Beaver

## AGES, DATES, TIMES, COST



### STEAM STEAM CAMPS

Penn State Beaver is proud to offer academic youth camps that embrace STEAM in fun and educational ways through the incorporation of Science, Technology, Engineering, Arts, and Math.

#### Kids Learn to Cook (ages 7 to 10)

Date: Tuesday-Friday, June 11-14

Time: 9:00 a.m.-12:30 p.m. Cost: \$159 plus \$35 lab fee

#### Kids' Cooking: Mystery Basket Challenge (ages 11 to 14)

Date: Tuesday-Friday, June 25-28

Time: 9:00 a.m.-12:30 p.m. Cost: \$159 plus \$35 lab fee

#### Crime Scene Investigation (ages 9 to 14)

Date: Monday-Thursday, June 24-27

Time: 9:00 a.m.-12:30 p.m. Cost: \$159

#### Ingenious Science (ages 6 to 10)

Date: Monday-Thursday, June 24-27

Time: 1:00 p.m.-4:30 p.m. Cost: \$159

#### Intergalactic Academy (ages 7 to 12)\*

Date: Monday-Thursday, June 24-27

Time: 12:30 p.m.-4:00 p.m. Cost: \$159

#### Wizardry School (ages 8 to 15)\*\*

Date: Monday-Friday, July 8-12

Time: 9:00 a.m.-4:00 p.m. Cost: \$319

#### Robotics (ages 8 to 15)

Date: Monday-Thursday, July 22-25

Time: 9:00 a.m.-12:30 p.m. Cost: \$159

#### Coding Camp (ages 8 to 15)

Date: Monday-Thursday, July 22-25

Time: 1:00 p.m.-4:30 p.m. Cost: \$159

#### NEW! Mythical Creatures (ages 6 to 10)

Date: Monday-Thursday, July 22-25

Time: 9:00 a.m.-12:30 p.m. Cost: \$159

#### Superheroes (ages 6 to 10)

Date: Monday-Thursday, July 22-25

Time: 12:30 p.m.-4:00 p.m. Cost: \$159

#### Musical Theater: (ages 8 to 16)

Date: Monday-Friday, July 29-August 2

Time: 9:00 a.m.-4 p.m. Cost: \$299

#### NEW! Genealogy: Finding Your Roots (ages 10 to 15)

Date: Monday-Thursday, July 29-August 1

Time: 9:00 a.m.-12:30 p.m. Cost: \$159 + \$49 materials fee

\*Disclaimer: This event is not endorsed, sanctioned, or any other way supported, directly or indirectly, by 20th Century Fox, Universal Studios, The Walt Disney Studios, Lucasfilm and/or any representatives of those previously mentioned.

\*\*Disclaimer: This event is not endorsed, sanctioned, or any other way supported, directly or indirectly, by Warner Bros. Entertainment, the Harry Potter book publishers, or J.K. Rowling and her representatives.

### SPORTS CAMPS

For over 30 years, Penn State Beaver has hosted thousands of children who learn about teamwork, competition, fitness and gain/improve technical sports skills and self-confidence from Penn State Beaver's athletes.

#### Softball Camp (ages 8 to 14)

Date: Mon.-Tues., Thurs.-Fri., June 17-21 (no camp Wed.)

Time: 10:00 a.m.-3:00 p.m. Cost: \$169

#### Baseball Camp (ages 8 to 14)

Date: Mon.-Tues., Thurs.-Fri., June 17-21 (no camp Wed.)

Time: 10:00 a.m.-3:00 p.m. Cost: \$169

#### Fitness Camp (ages 8 to 14)

Date: Monday-Thursday, June 24-27

Time: 10:00 a.m.-3:00 p.m. Cost: \$169

#### Boys' Basketball Camp (ages 8 to 14)

Date: Monday-Thursday, July 8-11

Time: 10:00 a.m.-3:00 p.m. Cost: \$169

#### Girls' Basketball Camp (ages 8 to 14)

Date: Monday-Thursday, July 15-18

Time: 10:00 a.m.-3:00 p.m. Cost: \$169

#### Soccer Camp (ages 8 to 14)

Date: Monday-Thursday, July 15-18

Times: 5:00 p.m.-8:00 p.m. Cost: \$139

#### High School Soccer Camp (ages 14 to 17)

Date: Monday-Thursday, July 15-18

Time: 5:00 p.m.-8:00 p.m. Cost: \$139

#### High School Volleyball Camp (ages 14 to 17)

Date: Monday-Thursday, July 22-25

Time: 10:00 a.m.-3:00 p.m. Cost: \$169

#### E-Games Camp (ages 8 to 14)

Date: Monday-Thursday, July 22-25

Time: 10:00 a.m.-3:00 p.m. Cost: \$169

#### Volleyball Camp (age 8 to 13)

Date: Monday-Thursday, July 29-August 1

Time: 10:00 a.m.-3:00 p.m. Cost: \$169

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# PennState Beaver

## STEAM CAMP DESCRIPTIONS



### Kids Learn to Cook (ages 7 to 10)

This camp, directed by Penn State Beaver chefs, will provide hands-on cooking lessons for children in a deliciously fun and educational way. Campers will have the opportunity to explore the campus' Bistro and the industrial cooking equipment used there. Family members are welcome to attend at the end of the last day.

### Kid's Cooking: Mystery Basket Challenge (ages 11 to 14)

Directed by Penn State Beaver chefs, campers will work as parts of teams and individually to complete daily mystery basket challenges—just like those featured on their favorite cooking shows! This camp provides hands-on cooking lessons illustrating food and kitchen tools safety. Family members are welcome to attend at the end of the last day.

### Crime Scene Investigation (ages 9 to 14)

Role-play as detectives and scientists working in teams to investigate a simulated crime scene. Campers will analyze clues and learn to use forensic techniques to collect evidence and interpret situations. Campers also will use mathematical deduction and scientific reasoning skills to solve the crime.

### Ingenious Science (ages 6 to 10)

Calling all scientists, engineers, naturalists, and teachers of tomorrow. Join us for a week-long journey investigating areas of STEM. Campers will participate in scientific experimentation and learn to use scientific methodology while exploring the various fields of science such as chemistry, biology, physics and more! Campers are encouraged to ask questions, think critically, and explore all the ways that science can captivate and make a difference in everyday life!

### Intergalactic Academy (ages 7 to 12)\*

Are you prepared to embark on the greatest adventure ever seen in a galaxy long ago and far away? The film series Star Wars has been an inspiration to generations of scientists, engineers, and devotees of every age of science. This camp will allow campers to immerse themselves in learning the way of the Force. All campers will learn the history of the light saber and go through the Jedi Training Course where basic combat will be taught for safe saber sparring. Jedi games and competitions will be held.

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### Robotics Camp (ages 8 to 15)

Join our exciting robotics camp where campers will explore the fascinating world of VEX Robotics! Participants will dive into both hands-on building with the VEX IQ Super Kit and manipulation of the VEX Virtual Robots. Campers will work together in teams to tackle diverse challenges and engage in friendly competitions to put their builds and imagination to the test.

### Coding Camp (ages 8 to 15)

This camp is all about hands-on learning through fun and engaging challenges! Whether you're a beginner or have some coding experience, you'll have the chance to expand your skills and creativity. Dive into programming, problem-solving, and teamwork as you conquer a wide range of coding challenges using several different coding platforms.

### Wizardry School (ages 8 to 15)\*

In this camp, based on J.K. Rowling's best-selling novels, campers will be sorted into the Houses of Gryffindor, Ravenclaw, Slytherin, or Hufflepuff. Dark arts, potions, and herbology are included activities. Learn how to play Quidditch the Penn State Beaver way! On the last day of camp, friends and family are invited to cheer campers on during the Quidditch Tournament as they vie for the coveted Quidditch Cup! Please bring a bagged lunch.

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### NEW! Mythical Creatures (ages 6 to 10)

Embark on an enchanting journey at our brand new Mythical Creatures Camp! Mythical creatures come to life through storytelling, crafts, and imaginative adventures. From uncovering the mysteries of unicorns to exploring the depths of dragon lore, young explorers will ignite their creativity and curiosity in a magical realm of wonder.

### NEW! Genealogy: Finding your Roots (ages 10-15)

This camp is designed to get campers up close and personal with their own DNA so that they can explore the questions of where they come from and what makes them who they are. Campers will learn how to investigate their family history, including births, deaths, traditions, marriages, and movements from place to place. Campers will also gain an understanding of how DNA impacts hair, skin, and eye color. Campers may also learn how to conduct research through United States Census records and other archives. Sample DNA from saliva is needed for participation in this camp.

### Musical Theatre: Roald Dahl's Matilda The Musical JR.

*Ronald Dahl's Matilda The Musical JR* is the Broadway Junior adaptation of the Tony-award winning story of an extraordinary little girl who, armed with a vivid imagination and a sharp mind, dares to take a stand and change her own destiny. Matilda Jr features catchy songs, energetic dance numbers, and heartwarming messages like "You mustn't let a thing like little stop you." Participating in Roald Dahl's Matilda The Musical Jr. will be the highlight of your child's summer! At the end of the week, campers will perform for their friends and family. Please bring a bagged lunch.

### Superheroes Camp (ages 6 to 10)\*

Discover what it takes to be a hero by exploring popular comic book characters and real-life heroes. Create your own character who will embark on a secret mission to complete their superhero training. Develop a strong mind and body while engaging in STEM brain breaks and physical training inspired by the likes of X-Men's Storm, Iron Man, Wonder Woman, and Spiderman!

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## SPORTS CAMP DESCRIPTIONS



### Softball Camp (age 8 to 14)

Softball camp is designed to improve campers' skills in all facets of the game. Hitting, defensive skills, base running, defensive strategies, and bunting will all be covered. Please bring a bagged lunch.

### Baseball Camp (age 8 to 14)

This camp will teach the fundamental skills needed to be a successful baseball player. Hitting, bunting, defensive skills, base running, and game management will be covered. Please bring a bagged lunch.

Date: Tuesday-Friday (no camp Wednesday), June 17-21 • Time: 10:00 a.m.-3:00 p.m. • Cost: \$169 (includes T-shirt)

### Fitness Camp (age 8 to 14)

This coed camp is designed to promote fitness for life through a variety of physical activities. Campers will play a variety of games throughout the week: baseball, softball, basketball, volleyball, dodge ball, running, miniature golf, soccer, tennis, and football to name a few. Please bring a bagged lunch.

### Boys' Basketball Camp (age 8 to 14)

This camp will teach the fundamental skills needed to be a successful basketball player. Shooting, dribbling, passing, defense, team defense, and rebounding will be covered. Please bring a bagged lunch.

### Girls' Basketball Camp (age 8 to 14)

This camp will teach the fundamental skills needed to be a successful basketball player. Shooting, dribbling, passing, defense, team defense, and rebounding will all be covered. Please bring a bagged lunch.

### Soccer Camp (age 8 to 14)

This coed camp is designed to improve the campers' skills in all areas of the game. Shooting, passing, dribbling, and defense are just a few of the skills that will be covered.

### High School Soccer Camp (age 14 to 17)

This coed camp is designed to improve the campers' skills in all areas of the game. Shooting, passing, dribbling, and defense are just a few of the skills that will be covered.

### High School Volleyball Camp (age 14 to 17)

This camp is designed for experienced players. All aspects of the game will be covered each morning through drills. Each afternoon will be filled with competitive games and drills. This is not a camp for beginners. Please bring a bagged lunch.

### E-Games Camp (ages 8 to 14)

This coed camp is designed for gamers of all experience levels. Campers will play a variety of games and have the opportunity to take part in tournaments and free play. Sports, adventure, and other genres will be covered. Please bring a bagged lunch.

### Volleyball Camp (age 8 to 13)

All aspects of being a successful volleyball player will be covered, including the fundamentals of setting, passing, and defense. Games will also be played daily. Please bring a bagged lunch.