Summer Academy is enrichment education for kids entering grades 1-8 (unless otherwise noted). On these pages you will find a variety of classes to interest and engage your child.

Programs for elementary, middle and high school students are scheduled so your child can attend in the morning, afternoon or both.

Summer Academy classes are held in the college’s Viking Child Care Center (basement level), Williams Hall and the Science Center. All students should report to the Summer Academy office in the Viking Child Care Center, Room B06, on the first day to check in and for room assignments. If there is any change you will be notified before camp begins. Some situations require a different drop off location. Courses are taught by local elementary, middle and high school teachers in addition to Hudson Valley Community College faculty.

**LUNCH - $10/week**

All students staying on campus for both the morning and afternoon sessions must register for the supervised lunch hour from noon to 1 p.m. Students must register for the appropriate date section. Lunch is not provided.

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**EXTENDED CARE - $20/week**

Extended care is available from 8 - 9 a.m. and 4 - 5 p.m. for an additional charge.

Students who attend a morning Summer Athletic Camp program can only participate in afternoon care and will be charged a prorated fee. See page 2 for details. Contact our office at (518) 629-7339.

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**NEW!**

**CRAFTING FOR THE SEASONS**
As the seasons change so do the decorations we display. Campers who love to craft will enjoy making crafts that they can use to decorate for every season. Winter, spring, summer and fall, we will make decorations for them all! Course fee includes a $15 materials fee.
71007 $105
Mon. - Fri., 1 - 4 p.m.
August 14 - 18
Alexandra Omecinsky, Instructor

**NEW!**

**DRAWING 101**
Do you love to doodle and draw? ‘Drawing 101’ is the place for you! We will use step-by-step drawing to learn how to draw people, animals, scenery and much more! From sketches to detailed pictures, we will unveil the wonderful world of art. Bring your artistic mind to create drawings on your own and with partners, too! Course fee includes a $10 materials fee.
70966 $99
Mon. - Fri., 9 a.m. - Noon
July 31 - August 4
Melissa Gordon, Instructor

**NEW!**

**ENGLISH AS A SECOND LANGUAGE**
ENTERING GRADES 1 - 4
This class will focus on enhancing English skills for students who are learning English as a Second Language. This is a great opportunity for ESL students to practice their English over the summer. English skills and concepts will be reinforced through cultural connections associated with music, videos and crafts as well as interactive games. Students will not only strengthen their reading, writing and speaking skills but also become familiar with the customs and traditions of the United States. Course fee includes a $10 materials fee.
70967 $99
Mon. - Fri., 9 a.m. - Noon
July 10 - 14
Brianna Marchese, Instructor

**NEW!**

**HIP-HOP DANCE CAMP**
Come learn the latest styles in hip-hop dance at Hip-Hop Dance Camp! We will be working on many different styles of hip-hop and learning choreography to create a routine throughout the week. All are welcome, no previous dance experience is needed. Please wear sneakers and active clothing.
70968 $89
Mon. - Fri., 9 a.m. - Noon
July 17 - 21
Kristin Komazenski, Instructor

**NEW!**

**JAZZ IT UP DANCE CAMP**
If you love to dance, this camp is for you! Come learn about different styles of jazz dance. We will be learning the proper stretches and techniques as well as learning jazz combinations and routines. No previous dance experience is needed. Please bring socks and wear active clothing.
70971 $89
Mon. - Fri., 1 - 4 p.m.
July 24 - 28
Kristin Komazenski, Instructor

**NEW!**

**CODING FOR KIDS**
In this class, you will learn basic coding skills to create and design your own games, videos and more! Create a free account and you will be able to continue programming even after the class is over. There are over 100 programs to choose from with themes of Star Wars, Minecraft, Frozen, arcade games, sports and much more! *Requires student computer access.
71009 $89
Mon. - Fri., 9 a.m. - Noon
August 7 - 11
Lauren Marchese, Instructor

**NEW!**

**DRAGON TRAINING**
Welcome to dragon training! Based on the DreamWorks film “How to Train Your Dragon,” this camp will explore the mythical Viking world of Berk. In Berk, there is fishing, hunting and a charming view of the sunsets. The only problems are the pests. Most places have mice or mosquitoes, but they have…dragons! Kids will have the opportunity to watch the movie, design their own Viking costumes and create their very own dragon! We will have other exciting activities such as creating dragon masks and making fun, creative snacks. On the last day of camp, everyone will compete in Viking games. Course fee includes a $10 materials fee.
70477 $99
Mon. - Fri., 9 a.m. - Noon
July 24 - 28
Alicia Ozols, Instructor

**NEW!**

**FRIENDSHIP BRACELET FUN**
Learn to create friendship bracelets for yourself and to share with friends. We will explore different techniques for making various styles using string, beads, lanyards and much more. Course fee includes a $10 materials fee.
71004 $99
Mon. - Fri., 1 - 4 p.m.
July 17 - 21
Lauren Marchese, Instructor
**ENTERING GRADES 1 - 2 // SUMMER ACADEMY**

**LANGUAGE ARTS AND READING REVIEW**
We will brush up on reading skills in fun ways to help prepare your child for the upcoming school year. We will be playing games and reading books while practicing strategies to help your child become a successful reader! Please encourage your child to bring a favorite book that they are interested in learning to read.
Course fee includes a $10 materials fee.
*Requires student computer access.
70969
Mon. - Fri., 1 - 4 p.m.
July 10 - 14
Courtney Antonucci, Instructor

**LEGO LOVERS: A BUILDING ADVENTURE**
Do you love LEGOS? Look no further… this course is perfect for you! You will spend the week with other LEGO fans, and build your hearts out. Be challenged with different LEGO building ideas, participate in contests, and share ideas with your classmates. Come join the fun with this classic toy. *Students are asked to bring a gallon sized ziploc bag of LEGOS with them each day, if possible. Please label your bag. Course fee includes a $15 materials fee.
70865
Mon. - Fri., 1 - 4 p.m.
July 31 - August 4
Erin Degnan, Instructor

**LET’S EXPERIMENT!**
This hands-on class will give you a chance to experiment in a variety of science fields. We will use LEGOs to create some problem-solving science experiments. We will explore simple engineering concepts using blocks, basic physics principles with magnets and then chemistry while making slime, oobleck and other small fizzy eruptions and reactions. Course fee includes a $15 materials fee.
71011
Mon. - Fri., 9 a.m. - Noon
July 10 - 14
Courtney Antonucci, Instructor

**PRINCESS PARTY**
Once upon a time, in a land far, far away, there lived a princess… So many wonderful stories have started this way. We will create crafts and play games fit for a princess. We’ll be good guests when we visit Belle and help Cinderella get ready for the ball. We’ll spend time under the sea with Ariel. Traveling to Arendale, we’ll make sure to stay warm when we visit Queen Elsa, Princess Anna, Kristof, Sven and Olaf. Campers will have to be on the lookout and see which other princesses will stop by. Course fee includes a $15 materials fee.
70867
Mon. - Fri., 9 a.m. - Noon
July 10 - 14
Alexandra Omecinsky, Instructor

**SPACE CAMP**
This camp is out of this world! Have tons of fun learning about our solar system and the astronauts who explore it. Learn about the history of space travel as well as exciting recent discoveries. Investigate the science behind how objects in our solar system move. Learn about planets, stars, constellations and other fascinating elements of outer space.
Campers will design constellations, make erupting moon rocks and demonstrate the phases of the moon with Oreos.
Course fee includes an $8 materials fee.
70970
Mon. - Fri., 1 - 4 p.m.
July 10 - 14
Alicia Jones, Instructor

**NEW!**

**LEGO CREATIONS**
Let’s build! Create the tallest tower and win a prize, enter a competition to build the strongest bridge or most creative town, and practice math, science and reading skills while playing with LEGOS! Learn about measurement, construction, history and physics. You will be given time each day to embrace your inner engineer – making buildings, cities, structural objects and other creations, all focused around learning and strengthening problem solving and communication skills. Course fee includes $10 materials fee.
70646
Mon. - Fri., 1 - 4 p.m.
July 10 - 14
Lindsey Gibson, Instructor

**LEGOLVERS: A BUILDING ADVENTURE**
Do you love LEGOS? Look no further… this course is perfect for you! You will spend the week with other LEGO fans, and build your hearts out. Be challenged with different LEGO building ideas, participate in contests, and share ideas with your classmates. Come join the fun with this classic toy. *Students are asked to bring a gallon sized ziploc bag of LEGOS with them each day, if possible. Please label your bag. Course fee includes a $15 materials fee.
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Erin Degnan, Instructor

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70867
Mon. - Fri., 9 a.m. - Noon
July 10 - 14
Alexandra Omecinsky, Instructor

**SUPERHERO CAMP**
Go on a mission to save the world and become a hero at Superhero Camp! Create your own superhero costume, face countless challenges, play superhero-inspired games, and complete missions and scavenger hunts to become the ultimate superhero! Course fee includes a $10 materials fee.
70750
Mon. - Fri., 9 a.m. - Noon
August 14 - 18
Alicia Jones, Instructor

**WHAT’S IN A PLANT?**
Join us for a plant adventure! We will become scientists and look at the parts of a plant more closely. Each day will be dedicated to a different part of a plant as we observe and explore. Come “eat your way” through a plant and participate in plant crafts with unique materials! We will end the week planting our own seeds to take home. Course fee includes a $15 materials fee.
70869
Mon. - Fri., 1 - 4 p.m.
August 7 - 11
Melissa Gordon, Instructor
AMERICAN GIRL DOLLS

The American Girl Dolls represent a vibrant and enjoyable way to embrace history. Each day we will cover a different doll, including the food and entertainment of her era. Students will have a chance to celebrate history through live-action activities. Each girl may bring her dolls, but that is not necessary. We will travel through time with fun games and snacks. Course fee includes a $10 materials fee.
70861 $99
Mon. - Fri., 9 a.m. - Noon
July 24 - 28
Melissa Elwell-Holmes, Instructor

AMERICAN GIRL DOLLS II

ENTERING GRADES 3-6

The American Girl Dolls are not only cherished friends, they are windows to a time period in history. This second camp will be much like the first. We will meet five new American Girls. We will immerse ourselves in the time period of each doll. Each day will be a new era to explore. The day will include the history, music, food, games and crafts of her time period. So get ready to dance, craft, sing, play and learn. The last day will be a grand finale surprise! Course fee includes a $15 materials fee.
70972 $105
Mon. - Fri., 9 a.m. - Noon
July 31 - August 4
Melissa Elwell-Holmes, Instructor

BACKYARD BBQ

Fire up the grills. It’s that time of year – picnics and BBQ. We will be making a fun assortment of backyard BBQ favorites. We will explore southern cooking traditions – macaroni and cheese, cornbread, grits, potato salad, sweat tea, and more. While food is important, so is backyard entertainment. We will be playing some of our favorite backyard games and creating our own tablecloths to use at your very own backyard BBQ. Course fee includes a $20 materials fee.
70973 $110
Mon. - Fri., 9 a.m. - Noon
July 31 - August 4
Brianna Marchese, Instructor

BOTTLE AND CAN CRAFTS!

Students will get to be as creative as they want during this course as they paint and decorate bottles and cans of all shapes and sizes. Bottles can be designed for the holiday season or for everyday décor! Course fee includes a $15 materials fee.
70976 $105
Mon. - Fri., 1 - 4 p.m.
August 14 - 18
Tracy Henry, Instructor

BUON APPETITO - ITALIAN TREATS AND CUISINE

Come and learn how to prepare some fine Italian baked goods, fresh homemade pasta, savory meatballs and much more. We will also explore a little Italian language and culture. Course fee includes a $15 materials fee.
71006 $105
Mon. - Fri., 1 - 4 p.m.
July 24 - 28
Lauren Marchese, Instructor

COOKIE CRAZE

Let’s go crazy for cookies! In this class, we will be baking some of our favorites like chocolate chips, sugar cookies and even Granny’s oatmeal cookies. We will also be exploring cookies from around the world from Italy to Mexico to Turkey. And just when you think it couldn’t get any better, we will also make ice cream cookie sandwiches. This will all lead to a final cookie challenge on Friday with a “Cookie-Off.” This week, we will all become Cookie Monsters. Course fee includes a $15 materials fee.
70980 $105
Mon. - Fri., 1 - 4 p.m.
July 10 - 14
Brianna Marchese, Instructor

BREAKOUT DETECTIVES

Have you heard of Breakout EDU? What about Mystery Rooms? Come to camp and learn to work cooperatively with peers and solve mysteries and puzzles. Work on digital breakouts, breakout boxes, and even make-your-own mysteries! Course fee includes a $15 materials fee. *Requires student computer access.
70977 $105
Mon. - Fri., 9 a.m. - Noon
July 17 - 21
Lindsay Gibson, Instructor

COOKING FOR THE SEASONS

As the seasons change so do the decorations we display. Campers who love to craft will enjoy making crafts that they can use to decorate for every season. Winter, spring, summer and fall, we will make decorations for them all! Course fee includes a $15 materials fee.
70978 $105
Mon. - Fri., 9 a.m. - Noon
August 14 - 18
Alexandra Omecinsky, Instructor
CREATIVE WRITING WORKSHOP
This creative writing course will be used to show children the beauty and fun of writing. It will be taught in a workshop format where we will explore writers’ crafts, use mentor texts, and write creatively about numerous topics. Course fee includes a $5 materials fee.
70979 $95
Mon. - Fri., 9 a.m. - Noon
July 24 - 28
Eryn Monaco, Instructor

CUPCAKE WARS
In this fun, hands-on course, students will have the chance to explore a variety of different types of cupcake recipes. We will start off with learning how to make different types of batters and frostings. Then, students will learn how to pair flavors and decorate cupcakes. The finale will be when students compete to see who makes the best cupcake! Course fee includes a $20 materials fee.
70874 $110
Mon. - Fri., 9 a.m. - Noon
July 17 - 21
Tracy Henry, Instructor

CULTURAL CONNECTIONS
Bonjour! Hola! Ciao! This class will bring us closer to our own cultures as well as explore some new cultures. It’s a great way to learn about other traditions and customs. We will be tasting different ethnic foods, creating cultural crafts, exploring music and customs. Grab your passport and prepare for a fun week of traveling and learning. Course fee includes a $10 materials fee.
70981 $99
Mon. - Fri., 1 - 4 p.m.
July 17 - 21
Brianna Marchese, Instructor

DELICIOUS DESSERTS!
In this exciting course, students will learn to make desserts that are sure to impress! Various types of cookies, mini cakes and chocolate desserts are some of the recipes that will be explored. Students will eat each item they make and also leave with a cookbook holding all of their recipes at the end of the week. Course fee includes a $20 materials fee.
70983 $110
Mon. - Fri., 1 - 4 p.m.
August 7 - 11
Tracy Henry, Instructor

FOOD ART
Have you ever been told that you shouldn’t play with your food? Have you ever wanted to make designs, silly faces and animals with your snack? Well this is the spot for you! In Food Art, we will take our favorite vegetables, fruits and candy and get creative. We will learn how to transform food into different faces, animals and much more. Bring your appetite and artistic minds! Course fee includes a $15 materials fee.
70984 $105
Mon. - Fri., 9 a.m. - Noon
August 7 - 11
Melissa Gordon, Instructor

ENGLISH AS A SECOND LANGUAGE
ENTERING GRADES 1-4
This class will focus on enhancing English skills for students who are learning English as a Second Language. This is a great opportunity for ESL students to practice their English over the summer. English skills and concepts will be reinforced through cultural connections associated with music, videos and crafts as well as interactive games. Students will not only strengthen their reading, writing and speaking skills but also become familiar with customs and traditions of the United States. Course fee includes a $10 materials fee.
70967 $99
Mon. - Fri., 9 a.m. - Noon
July 10 - 14
Brianna Marchese, Instructor

FRIENDSHIP BRACELET FRENZY!!
This hands-on course will provide students with the opportunity to create their own bracelets. There will be a variety of patterns to choose from and different materials as well! Some bracelets can be created with beads while others will use embroidery floss. Course fee includes a $10 materials fee.
70985 $99
Mon. - Fri., 1 - 4 p.m.
July 24 - 28
Tracy Henry, Instructor
**HOUR OF CODE - COMPUTER SCIENCE FOR ALL LEVELS**

This course introduces core computer science and programming concepts using popular characters like Angry Birds, Plants vs. Zombies and Flappy Bird. It is based on the Code.org “Hour of Code,” which many schools participate in during Computer Science Education Week. You can participate if you have completed an Hour of Code, or with NO experience at all! This summer camp will offer a variety of hands-on “unplugged” coding exercises to teach problem solving and coding basics, as well as activities on the computer – including learning mazes, making drawings, algorithms, functions and songwriting. Time will also be spent using a Dash and Dot robot that is programmable through personal computing devices! *Requires student computer access.

70782 $89
Mon. - Fri., 9 a.m. - Noon
July 10 - 14
Lindsey Gibson, Instructor

**LEGO COMICS: DESIGN YOUR OWN ADVENTURE!**

In this LEGO adventure YOU are the star! Pick your favorite LEGO genre or create an alternate universe to create a digital illustrated story or graphic novel. Whether you want to fight alongside superheroes, create a Minecraft story, hang with the Nexo Knights, or go into space with Rey and Finn, the only requirement is that you put yourself in the story! All students will end the class with a digital comic book that can be shared with friends and family on a password-protected website. Students will work in teams for most of the program. *Requires student computer access. Offered in cooperation with Black Rocket Productions, LLC.

70988 $129
Mon. - Fri., 1 - 4 p.m.
August 7 - 11
Jaclyn Passineau, Instructor

**MAKE YOUR FIRST 3D VIDEO GAME**

Try this new version of a Black Rocket classic! This class allows you to develop a game concept that goes well beyond the limitations of the traditional 2D game design classes and create an immersive 3D world. Students will learn the physics behind 3D games, explore beginner event scripting, level design, controlling flow of gameplay, and storytelling. Student-created games will be available on a password-protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. *Requires student computer access. Offered in cooperation with Black Rocket Productions, LLC.

70778 $129
Mon. - Fri., 1 - 4 p.m.
July 10 -14
Kyle Armstrong, Instructor

**MINICRAFT DESIGNERS**

If you love the game Minecraft, and always wanted to design your own world, this class is for you! Learn how to create a custom map, the basics of creating 3D models using a new software to design your very own objects, how to build with Redstone and Command blocks, and create custom textures for you to import at home or share with friends. To access their project at home, students must own a PC/MAC version of Minecraft. Tablet, phone, and game console versions of Minecraft are not compatible. Parent email address is required to use 3D modeling software. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. *Requires student computer access. Offered in cooperation with Black Rocket Productions, LLC.

70766 $129
Mon. - Fri., 1 - 4 p.m.
July 10 -14
Kristin Armstrong, Instructor
MINECRAFT MODDERS
Use your favorite game to learn the basics of modding and foundations of programming. Learn scripting and logic statements as you create your first mods! Introductory coding will also be taught through a simulated environment inspired by Minecraft. Student projects will be available on a password-protected Black Rocket website to share with friends and family. To access their project at home, students must own a PC/MAC version of Minecraft. Tablet, phone, and game console versions of Minecraft are not compatible. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. *Requires student computer access. Offered in cooperation with Black Rocket Productions, LLC.

70990 $129
Mon. - Fri., 1 - 4 p.m.
August 14 - 18
Jaclyn Passineau, Instructor

PAPER MACHE CREATIONS
Spend the week folding, rolling, pasting and painting. We will use recycled materials, masking tape, glue and paint to create 3D paper mache projects. This is a fun, creative, hands-on class. Be prepared to get your hands dirty! Bring home an interesting piece of art you will treasure for years to come. Course fee includes a $20 materials fee.

70991 $110
Mon. - Fri., 9 a.m. - Noon
July 10 - 14
Tamara Demartino, Instructor

PLENTY OF PIZZAS
Mangia! Mangia! Who says we can’t have a pizza party every day? Put down the DiGiorno because this week we will be creating a variety of pizzas. Traditional margherita is a must, don’t forget about pepperoni and if you don’t like the meat, white with broccoli is for you! In this class we will break all the pizza rules, especially with dessert and breakfast pizza pies that will make your mouth water. Join this class and become a pizza connoisseur! Course fee includes a $20 materials fee.

70993 $110
Mon. - Fri., 9 a.m. - Noon
August 14 - 18
Brianna Marchese, Instructor

READY, SET - GET FIT!
Come to ‘Ready, Set, Get Fit!’ to learn about different muscle groups and how to keep your body active! We will learn dances, step aerobics and yoga that focuses on core muscle groups. You will even get to create and teach your own routine with a partner to the rest of the class. Let’s get fit and have fun! Course fee includes a $10 materials fee.

70995 $99
Mon. - Fri., 1 - 4 p.m.
July 31 - August 4
Melissa Gordon, Instructor

SCIENCE EXPERIMENTS
Discover different science experiments using materials you can find around your house. We will be using various materials, and discussing the different reactions. We will make elephant toothpaste, balloon rockets and much more! Course fee includes a $10 materials fee.

70880 $99
Mon. - Fri., 9 a.m. - Noon
July 24 - 28
Lauren Marchese, Instructor

STAR WARS STOP ANIMATION
Make your own Star Wars adventure come to life! Bring in your favorite action figures from Star Wars and create a short film with your friends. Whether you want to recreate a scene from Star Wars or design a new world of your own, this class brings your dreams to the screen. Students will need to bring in Star Wars action figures or vehicles from home, but all other equipment is provided. Student-created films will be available on a password-protected website to share with friends and family. Students will work in pairs or teams for most of the program. *Requires student computer access. Offered in cooperation with Black Rocket Productions, LLC.

70997 $129
Mon. - Fri., 1 - 4 p.m.
July 31 - August 4
Andrew Cancio, Instructor

TIE-DYE
Tie-dye isn’t just for t-shirts anymore! You will learn all about new items to tie-dye and how to create more than just the traditional spiral tie-dye pattern. We will create a variety of fun tie-dye crafts composed of all different materials. Course fee includes a $20 materials fee.

70654 $110
Mon. - Fri., 9 a.m. - Noon
August 7 - 11
Alexandra Omecinsky, Instructor
**AROUND THE WORLD IN 20 PLATES**
Your task, if you choose to accept it, is to travel the world in just five days! You and your team will be given clues to locations around the globe. Once deciphered, you will explore your destination and try some local cuisine, something unique and interesting for each location. Teams will arrive at the final location of the day to learn how to make a dish on their own. Course fee includes a $25 materials fee.  
70884 $115  
Mon. - Fri., 9 a.m. - Noon  
July 10 - 14  
Jeannette Folger-Beebe, Instructor

**AWESOME ACRYLICS**
Learn the basics of painting with acrylics, including color mixing, brush technique, landscape and seascape elements. Create a finished painting on canvas board! Please wear old clothes or bring a smock to each class. Course fee includes a $25 materials fee.  
70742 $115  
Mon. - Fri., 9 a.m. - Noon  
July 17 - 21  
Colleen Connolly, Instructor

**BABYSITTING SKILLS AND ACTIVITIES FOR THE FIRST-TIME BABYSITTER**
Be the babysitter all the kids want! Learn basic childcare techniques and safety skills and create a variety of activities to use while babysitting. Students will make a bag and fill it with fun projects/games to take while babysitting. Course fee includes a $20 materials fee.  
70772 $110  
Mon. - Fri., 9 a.m. - Noon  
July 31 - August 4  
Karen DeSorbo, Instructor

**BACKYARD BBQ**
Fire up the grills. It’s that time of year — picnics and BBQ. We will be making a fun assortment of backyard BBQ favorites. We will explore southern cooking traditions — macaroni and cheese, cornbread, grits, potato salad, sweet tea, and more. While food is important, so is backyard entertainment. We will be playing some of our favorite backyard games and creating our own tablecloths to use at your very own backyard BBQ. Course fee includes a $20 materials fee.  
70974 $110  
Mon. - Fri., 1 - 4 p.m.  
July 31 - August 4  
Brianna Marchese, Instructor

**BATTLES AND BREAD RIOTS**
Do you like the Civil War? Are you interested in the battles and how the soldiers survived on the march? Do you know how the women lived with little food at home while the soldiers were away? Did you know there were riots over bread? Come spend time in the 1860s and learn about five major battles, the lives of the women left at home, and try some authentic Civil War foods. Course fee includes a $15 materials fee.  
70998 $105  
Mon. - Fri., 9 a.m. - Noon  
July 10 - 14  
Jeannette Folger-Beebe, Instructor

**BOTTLE AND CAN CRAFTS!**
Students will get to be as creative as they want during this course as they paint and decorate bottles and cans of all shapes and sizes. Bottles can be designed for the holiday season or for everyday décor! Course fee includes a $15 materials fee.  
70975 $105  
Mon. - Fri., 9 a.m. - Noon  
August 14 - 18  
Tracy Henry, Instructor

**CODE BREAKERS**
Calling all future coders, programmers and designers! Learn the basics of coding languages like HTML, JavaScript, and CSS through a series of web projects and design challenges each day and be on your way to becoming the next tech star! Whether you want to be the next Mark Zuckerberg or the high school student who just made $1 million for programming in his bedroom, this course has the essentials you need to begin your journey. Projects will be available on a Black Rocket website to share with friends and family. We will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years.  
*Requires student computer access. Offered in cooperation with Black Rocket Productions, LLC.  
70872 $129  
Mon. - Fri., 9 a.m. - Noon  
July 24 - 28  
Kyle Armstrong, Instructor
COOKING FOR THE HOLIDAYS
Come and celebrate an edible journey through the holidays of the year. Each day, campers will learn how to make sweet and savory treats for that day’s holiday. This year, we will be celebrating St. Patrick’s Day, Halloween, Thanksgiving, Christmas and birthdays. To keep celebrating all year long, campers will make a cookbook full of all the week’s festive treats. Course fee includes a $15 materials fee.
71005 $105
Mon. - Fri., 9 a.m. - Noon
July 24 - 28
Alexandra Omecinsky, Instructor

DELICIOUS DESSERTS!
In this exciting course, students will learn to make desserts that are sure to impress! Various types of cookies, mini cakes and chocolate desserts are some of the recipes that will be explored. Students will eat each item they make and also leave with a cookbook holding all of their recipes at the end of the week. Course fee includes a $20 materials fee.
70982 $110
Mon. - Fri., 9 a.m. - Noon
August 7 - 11
Tracy Henry, Instructor

CUPCAKE WARS
In this fun, hands-on course, students will have the chance to explore a variety of different types of cupcake recipes. We will start off learning how to make different types of batters and frostings. Then, students will learn how to pair flavors and decorate cupcakes. The finale will be when students compete to see who makes the best cupcake! Course fee includes a $20 materials fee.
70895 $110
Mon. - Fri., 1 - 4 p.m.
July 17 - 21
Tracy Henry, Instructor

ENGLISH AS A SECOND LANGUAGE
ENTERING GRADES 5-8
This class will focus on enhancing English skills for students who are learning English as a Second Language. This is a great opportunity for ESL students to practice their English over the summer. English skills and concepts will be reinforced through cultural connections associated with music, videos and crafts as well as interactive games. Students will not only strengthen their reading, writing and speaking skills but also become familiar with customs and traditions of the United States. Course fee includes a $10 materials fee.
71000 $99
Mon. - Fri., 9 a.m. - Noon
July 17 - 21
Brianna Marchese, Instructor

FORENSICS CRIME SCENE I
Have you ever watched “CSI” or “Law and Order” and wondered, “how did they do that?” Come and find out. Forensics campers will explore a crime scene from start to finish; casting impressions, fingerprinting, processing the evidence and interviewing and interrogating our suspects. Come see CSI come to life!
Course fee includes a $10 materials fee.
70115 $99
Mon. - Fri., 1 - 4 p.m.
July 24 - 28
Melissa Elwell-Holmes, Instructor

FORENSICS CRIME SCENE III
ENTERING GRADES 6-9
The crime has occurred, the evidence is laid out, and the body is there, but “whodunit”? This class starts with the crime. Starting with the death scene, the seasoned crime scene investigators (from Forensics Camp I and II) will collect the evidence, maintain the chain of custody and begin their investigation and interrogation of suspects. This class will work over the week to develop a theory and utilize the evidence to solve the case. The case will end with a mini-trial to present the evidence and introduce the students to the American judicial process.
Pre-requisite: Forensics II. Course fee includes a $10 materials fee.
71003 $99
Mon. - Fri., 1 - 4 p.m.
July 31 - August 4
Melissa Elwell-Holmes, Instructor

CREATING A BETTER DIGITAL FOOTPRINT
In today’s day and age, it’s so important that kids learn to leave a positive digital footprint. This camp will focus on digital citizenship, taught through the use of a digital scrapbook and a beginner’s resume. Games will be played, lessons will be learned, and creativity will take the spotlight! Students will work on creating a website that explains their passions and shows their hobbies, all while understanding how to use technology to help them in the future. *Requires student computer access.
70999 $89
Mon. - Fri., 1 - 4 p.m.
July 17 - 21
Lindsay Gibson, Instructor
LEARN HOW TO DRAW
Learn how to draw what you see! We will explore observational drawing, focusing on texture and shading. Have fun combining pencil, colored pencil, and pen to create imaginative compositions. Course fee includes a $15 materials fee. Please wear old clothes or bring a smock to each class.
70889 $105
Mon. - Fri., 9 a.m. - Noon
July 10 - 14
Colleen Connolly, Instructor

MAKE YOUR FIRST 3D VIDEO GAME
Try this new version of a Black Rocket classic! This class allows you to develop a game concept that goes well beyond the limitations of the traditional 2D game design classes and create an immersive 3D world. Students will learn the physics behind 3D games, explore beginner event scripting, level design, controlling flow of gameplay, and storytelling. Student-created games will be available on a password protected Black Rocket website to share with friends and family. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. *Requires student computer access. Offered in cooperation with Black Rocket Productions, LLC.
70989 $129
Mon. - Fri., 9 a.m. - Noon
August 14 - 18
Jaclyn Passineau, Instructor

LEGO COMICS: DESIGN YOUR OWN ADVENTURE!
In this LEGO adventure, you are the star! Pick your favorite LEGO genre or create an alternate universe to create a digital illustrated story or graphic novel. Whether you want to fight alongside superheroes, create a Minecraft story, hang with the Nexo Knights, or go into space with Rey and Finn, the only requirement is that you put yourself in the story! All students will end the class with a digital comic book that can be shared with friends and family on a password-protected website. Students will work in teams for most of the program. *Requires student computer access. Offered in cooperation with Black Rocket Productions, LLC.
70779 $129
Mon. - Fri., 9 a.m. - Noon
August 7 - 11
Jaclyn Passineau, Instructor

MINECRAFT DESIGNERS
If you love the game Minecraft, and always wanted to design your own world, this class is for you! Learn how to create a custom map, the basics of creating 3D models using a new software to design your very own objects, how to build with Redstone and Command blocks, and create custom textures for you to import at home or share with friends. To access their project at home, students must own a PC/MAC version of Minecraft. Tablet, phone, and game console versions of Minecraft are not compatible. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. *Requires student computer access. Offered in cooperation with Black Rocket Productions, LLC.
70767 $129
Mon. - Fri., 9 a.m. - Noon
July 10 - 14
Kyle Armstrong, Instructor

MINECRAFT MODDERS
Use your favorite game to learn the basics of modding and foundations of programming. Learn scripting and logic statements as you create your first mods. Introductory coding will also be taught through a simulated environment inspired by Minecraft. Student projects will be available on a password-protected Black Rocket website to share with friends and family. To access their project at home students must own a PC/MAC version of Minecraft. Tablet, phone, and game console versions of Minecraft are not compatible. Students will work in pairs or teams for most of the program. Returning students can create more advanced projects that build on previous years. *Requires student computer access. Offered in cooperation with Black Rocket Productions, LLC.
70769 $129
Mon. - Fri., 9 a.m. - Noon
August 7 - 11
Jaclyn Passineau, Instructor

PAPER MACHE CREATIONS
Spend the week folding, rolling, pasting and painting. We will use recycled materials, masking tape, glue and paint to create 3D paper mache projects. This is a fun, creative hands on class. Be prepared to get your hands dirty! Bring home an interesting piece of art you will treasure for years to come. Course fee includes a $20 materials fee.
70992 $110
Mon. - Fri., 1 - 4 p.m.
July 10 - 14
Tamara Demartino, Instructor
INTERESTING FOR THE SEASONS
As the seasons change so do the decorations we display. Campers who love to craft will enjoy making crafts that they can use to decorate for every season. Campers will learn how to create some of the most popular seasonal items found on Pinterest. Winter, spring, summer and fall, we will make decorations for them all. Course fee includes a $15 materials fee. 
71002 $105
Mon. - Fri., 1 - 4 p.m.
August 7 - 11
Alexandra Omecinsky, Instructor

PINTEREST PRO 2
Calling all crafters! You don’t have to take Pinterest Pro before taking Pinterest Pro 2. Campers will have more fun creating new Pinterest crafts and putting a new spin on traditional crafts. Come and make canvas wall hangings that you can’t wait to bring home to hang up on the wall. We will explore all the possibilities that mason jars can hold. Campers will learn how to repurpose everyday objects into extraordinary new creations. If you love to craft and be creative this is the camp for you. Course fee includes a $20 materials fee. 
71001 $110
Mon. - Fri., 1 - 4 p.m.
July 31 - August 4
Alexandra Omecinsky, Instructor

PLENTY OF PIZZAS
Mangia! Mangia! Who says we can’t have a pizza party every day. Put down the DiGiorno because this week we be creating a variety of pizzas. Traditional margherita is a must, don’t forget about pepperoni, and if you don’t like the meat, white with broccoli is for you! In this class we will break all the pizza rules, especially with dessert and breakfast pizza pies that will make your mouth water. Join this class and become a pizza connoisseur! Course fee includes a $20 materials fee. 
70994 $110
Mon. - Fri., 1 - 4 p.m.
August 14 - 18
Brianna Marchese, Instructor

SPORT SCIENCE
Ever wondered how NBA and WNBA players can jump so high? How is it possible for a small wooden bat to launch a baseball 350 feet? The answers to these questions (and more!) will be explored in “Sport Science.” This interactive camp experience will allow you to learn about scientific concepts as they relate to sport, including: lever systems, bone and muscle structure, and even the composition of Gatorade. Everyone will have the opportunity to measure variables on themselves (like wing span!) and use computer applications to analyze sports drinks, as well as try out these scientific principles (let’s play ball!). Course fee includes a $10 materials fee. 
70764 $99
Mon. - Fri., 1 - 4 p.m.
August 7 - 11
Christine Jenkins, Instructor

STAR WARS STOP ANIMATION
Make your own Star Wars adventure come to life! Bring in your favorite action figures from Star Wars and create a short film with your friends. Whether you want to recreate a scene from Star Wars or design a new world of your own, this class brings your dreams to the screen. Students will need to bring in Star Wars action figures or vehicles from home, but all other equipment provided. Student-created films will be available on a password-protected website to share with friends and family. Students will work in pairs or teams for most of the program. *Requires student computer access. Offered in cooperation with Black Rocket Productions, LLC. 
70996 $129
Mon. - Fri., 9 a.m. - Noon
July 31 - August 4
Andrew Cancio, Instructor

ZOMBIE SURVIVAL CAMP
A zombie apocalypse is coming! Join us to learn tips and develop the skills you need to survive any zombie attack. You will complete rigorous training and make a zombie survival kit. You will also enjoy a zombie feast! Don’t miss out on an opportunity to prepare yourself for an imaginary zombie apocalypse! Course fee includes a $10 materials fee. 
70882 $99
Mon. - Fri., 1 - 4 p.m.
August 14 - 18
Alicia Ozols, Instructor