

American Girl – Grades 1-4

Have you ever wondered what it would be like to be an American Girl? In our summer camp, we will travel back in time to eras that the American Girls grew up in. We will watch movies, make crafts, and complete a fill in the blank booklet about dolls from the Revolutionary War, Great Depression, World War II, groovy 70s, and several others! Girls will get to see each of these dolls in person along with some of the items from their collection! We will have such a fun time with our dolls – you can bring an American Girl or your favorite doll all week long! On Friday, we will jump to present day and learn about the Girl of the Year, Joss Kendrick! You don't want to miss this super fun week!

Carnival Creations – Grades 2-4

When you hear the word CARNIVAL, what do you think of? Candy, Games, Roller coasters, and more comes to my mind. If you are ready to experience behind the scenes of carnivals, join Carnival Creations. First, we will explore the history of carnivals, recipes for carnival foods, and traditional carnival games. Creation station comes next. We will create new carnival foods, games, and rollercoasters. **Admission cost to Carnival Creations: one creative kid per ticket! Sign up today before the tickets are SOLD out!**

***Possible field trip**

Creative Artist – Grades 1-3

Creative Artist needed! In this Creative Art workshop, students will use different types of materials to create beautiful pieces of art. We will use paint, watercolors, clay, oil pastels, crayons, color pencils, and many more. We also learn about famous Artist like Van Gogh, Jackson Polluck, Miro, Claude Monet, Andy Warhol, and a few others. We will use the techniques from these famous artist to create our own works of art. If you love art, you will love this workshop. Come get creative and find your inner artist!

Construction Crew! – Grades 3-5

Are you a creative kid that enjoys math, engineering, and art? Does a trip to Home Depot, the smell of wood, and DIY projects motivate you? Come join the Construction Crew, where you will learn to safely use hammers, nails, and rulers to build creative wooden projects. We will sketch, discuss designs, build, and decorate our constructions. You will be able to bring your creations home to enjoy, and will have the knowledge to teach others. This class brings building with real tools to life this summer! ***Possible field trip**

Digital Coding and Videogame Design – Grades 4 & 5

Are you a technology lover? Do you love to play videogames? Then this course is for you! Calling all gamers who want to learn how to create their own game! In "Digital Coding and Videogame Design" you will learn about the basics of creating your own videogame. You will learn about digital storytelling, creating your own characters, plan out your levels, and make your game come to life by using code. We will be using Scratch as our main platform, but you will also be introduced to many different websites and apps to use. Come and join our course and learn how to code your very own game!

Dog Pound 1 – Grades 2 & 3

Dogs are very special creatures who can be more than just a household pet. We will explore the various dog breeds according to the American Kennel Club. A breed's strength/weaknesses which allows any future dog owner to be well informed about what each dog is known for. You will learn the hidden language that dogs use to communicate with each other and humans too. Ever wondered about the difference between a service dog vs a therapy dog? Then sign up for this class. You will learn about "calming signals" that dogs use. How do dogs learn? How can you teach your dog all kinds of fancy tricks? Dogs can even learn to "Dab" and dance. Even older or better known as "senior" dogs can be thinking dogs and learning dogs. Get ready for some actual training experiences too. **By participating in this course you will learn about the positive dog training model and get to interact with pre-approved dog/dogs to take your training on the road. *Possible field trip**

Dog Pound 2 – Grades 4 & 5

Dogs are very special creatures who can be more than just a household pet. We will explore the various dog breeds according to the American Kennel Club. A breed's strength/weaknesses which allows any future dog owner to be well informed about what each dog is known for. You will learn the hidden language that dogs use to communicate with each other and humans too. Ever wondered about the difference between a service dog vs a therapy dog? Then sign up for this class. You will learn about "calming signals" that dogs use. How do dogs learn? How can you teach your dog all kinds of fancy tricks? Dogs can even learn to "Dab" and dance. Even older or better known as "senior" dogs can be thinking dogs and learning dogs. Get ready for some actual training experiences too. **By participating in this course you will learn about the positive dog training model and get to interact with pre-approved dog/dogs to take your training on the road *Possible field trip**

Funology – Girls Only - Grades 4 & 5

Calling all girls! Polymers, Bubbles and Rockets, oh my! Come explore the fun side of science. We will explore the properties of polymers while creating high bouncing balls and slime. See whose film canister rocket can shoot the farthest and see what it's like to be inside a bubble. Explore the states of matter while we make ice cream. The scientific method was never so much fun. We will also learn about some famous women scientists and what they were like as young girls.

Incredible Edible Science – Grades 1 - 3

Do you love to play with your food? Do you have questions about the world around you? If so, this is the class for you. In this class we will explore the science behind foods we love to eat. We will engage in fun **edible science learning** with food experiments that explore chemistry, biology, physics, and earth science. We will become engineers and scientists that conduct experiments and work collaboratively. Students will learn through the scientific method of asking questions, making observations, testing a hypothesis, making predictions, conducting experiments and gathering results to make a conclusion. Fun learning will be a "piece of cake" in this class. Come join us to FEED your need for answers and learn new things! ***Possible field trip**

Legos – Grades 4 & 5

Do you love building with Legos? Do you love coding on the computer? In this class we will build and program robots using the Lego Mindstorms EV3 system! We will work in small groups, program and build your robot, and rise to the challenge to code the robot to do specific tasks. For example, we will control the robot to navigate specific areas, avoid obstacles, pick up and carry objects, play sounds and much more. Activities are designed so that students work in an open-ended, investigative environment while having fun.

On the Loose with Dr. Seuss – Grades 1 - 3

"Think left and think right, think low and think high! Oh, the things you can think up, if only you try." These words from Dr. Seuss encourage us to be creative and to try new or different things. In On the Loose with Dr. Seuss, you will use your bright imagination to think up your very own wacky characters, create your own zany stories, and produce your own puppet show. In the middle of all this creating and imagining, you will also play games and learn to draw a few Dr. Seuss characters. If you enjoy using your imagination to create, then this is the class for you!

So you Wanna be Indiana Jones? – Grades 4&5

So you want to be Indiana Jones? Just like the famous archaeologist, Indiana Jones, we will explore the world through archaeology. We will begin by learning about ancient cultures. Students will experience the foods, languages, architecture, and customs of several ancient civilizations. Next, we will turn our attention to significant archaeological finds. The course will conclude with activities that will sharpen the skills we need to become archaeologist. To cap it all off, we will participate in our very own archaeological dig!