

2025 Class Descriptions

Archery: Archers will be introduced to the USA Archery shooting styles. Experienced archers will improve upon their skills. This class presents opportunities for character growth and health improvements in children while emphasizing fun and safety. Beginners MUST use YMCA archery equipment.

Advanced CAD (3D Printing): Are you ready to take your design skills to new heights? This class is perfect for young creators who already know the basics and are excited to dive into more challenging, hand-on projects. In this course, you'll explore advanced 3D modeling techniques and learn the secrets behind professional-level design—all in a fun interactive setting. Explore coding principles and create programs to bring your designs to life. This class uses a new drag-and-drop coding system to suit those with previous TinkerCAD experience. Students will need to bring a personal laptop (device) to class, notebook, folder, pencils, and colored pencils.

Adventure Seekers: Get ready for an action-packed experience in the Adventure Seekers Class! Designed for kids ages 7-13, this thrilling program introduces participants to exciting outdoor challenges that build confidence, teamwork, and resilience. Activities include archery, rock wall climbing, the giant swing, zip lining.

Artists Creations: Join us and watch as your child transforms blank canvases into masterpieces, all while learning new skills and having a blast! Enroll today and let the creative adventure begin! We will explore drawing, painting, pastels, clay creations, crafts and more.

Clay Creations: Welcome to our fun-filled clay class where kids explore, experiment, and express themselves through the magical medium of clay! Over six engaging lessons, children will develop fine motor skills, discover new textures, and build confidence as they transform simple lumps of clay into delightful works of art. Each lesson introduces a new technique or creative challenge, ensuring that every session is an exciting opportunity to learn, play, and create.

Climbing and Balance: Get ready to climb, balance, and move with agility in this action-packed class designed for young adventurers! Through fun games and exciting obstacle courses, kids will develop coordination, strength, and confidence while improving their balance and motor skills. This class is all about movement, teamwork, and having a blast while tackling creative challenges. Perfect for energetic kids who love to explore and stay active!

Engineering: This Engineering class is designed to make learning fun, engaging, and meaningful—showing children that they too can be creative problem solvers and future engineers! This class is centered on exploring the concepts of building and construction through hands-on exploration and design.

Entrepreneur: This course is designed to spark entrepreneurial thinking by engaging students in activities that mimic the real-world process of starting a business. Through discussions, creative projects, and interactive games, students will learn about identifying problems, brainstorming solutions, designing products, branding, budgeting, market research, and finally pitching their ideas in a friendly "business fair" setting. Students will start by brainstorming ideas based on their interests and passions. Throughout the process, kids will develop valuable skills in creativity, problem-solving, and communication, all while gaining hands-on experience in entrepreneurship.

Fishing: Dive into the exciting world of fishing with our hands-on, six-lesson course designed especially for kids! This class combines fun, adventure, and learning, providing a solid foundation in fishing techniques, safety, and environmental stewardship. Through engaging, step-by-step lessons, young anglers will gain the skills they need to explore nature, master essential fishing techniques, and develop a lifelong appreciation for the great outdoors.

Fun Fitness Dance: This high-energy, exciting dance class is designed to get kids moving, grooving, and having fun while learning rhythm, coordination, and teamwork. Each session is packed with engaging dance-based games, creative movement activities, and choreography set to music that kids love! This class promotes a healthy lifestyle and incorporates fitness as a natural part of children's lives by making fitness fun. The classes also include key childhood development elements like leadership, respect, teamwork, confidence, self-esteem, memory, creativity, coordination, and cultural awareness.

Gymnastics: Designed to teach basic gymnastics skills to all ages. This confidence-building sport improves self-esteem, strength, flexibility, agility and coordination. Participants go through a progression of learning and qualifying skills before an advanced technique is performed. Students will need to have long hair tied back, comfortable clothing and bring a water bottle.

Hands Sewing: In this hands-on class, students will learn the basics of sewing while making exciting projects they can take home. From threading a needle to stitching their own designs, students will build skills and confidence as they create fun, age-appropriate projects like felt animals, simple pillows, tote bags, and more!

Harry Potter Science: While muggles, like us, may not be able to conjure spells, we can certainly entertain and captivate our students with magical Harry Potter Science Experiments! These exciting Harry Potter STEM Activities for Kids will transform your child into science wizards and have them hooked. We will sneak in cool science concepts, these Harry Potter Experiments work like magic at building young muggles' interest in STEM fields.

Intro to Fishing: Welcome to a hands-on, adventure-packed fishing class designed just for kids! Our lessons are simple, engaging, and full of activities that will spark a love for nature and the outdoors. Here's what your little angler will experience: Fishing Fun & Safety, Knot Tying Made Easy, Casting for Beginners, Bait & Lures and Reeling It In!

Intro to CAD (3D Printing): A fun engaging, project based class that introduces students to the amazing world of Computer Aided Design. Students will be fascinated to bring their designs to life through 3D printing technology. Students will need to bring a personal laptop (device) to class, notebook, folder, pencils, and colored pencils.

Intro to Sports: Kick, Throw, Jump, Shoot, and Score! Children will have the opportunity to explore a variety of sports each week in this class. Learning through their own coordination and teamwork, classes will offer a sneak peek into a spectrum of the most popular sports!

Junior Chef: Get ready for a fun and exciting kids' competition cooking class where young chefs put their skills to the test! Each session features a new cooking challenge, from creative ingredient mashups to fun speed rounds. Kids will learn basic cooking skills, teamwork, and kitchen safety—all while having a blast!

Lego Art: This class is the perfect opportunity for your young artist to combine their love of classic building toys with their love of art! We'll have creative 3D projects and use building dots and building blocks to make our own mosaics and masterpieces and they will create an art piece to go along with their 3D creation.

Lego Robotics: Get ready to build, code, and bring your creations to life in this fun, hands-on LEGO Robotics class! Each week, young engineers will dive into exciting challenges, designing and programming their own robots to race, battle, and complete obstacle courses. Using LEGO robotics kits, kids will learn the basics of coding, problem-solving, and teamwork—all while having a blast! Whether you're a first-time builder or a future robotics master, this one-hour class is packed with creativity, exploration, and high-energy fun. Ready to take on the challenge? Let's build and innovate together!

Minecraft Lego Build: Students will use LEGO bricks to recreate iconic Minecraft elements—from houses and biomes to characters and simple mechanisms. Under the guidance of an experienced instructor, kids will learn basic building techniques, explore creative engineering, and develop problem-solving skills while having lots of fun!

Mountain Biking: Get ready to hit the trails in this fun and exciting mountain biking class designed just for kids! Riders will develop confidence and skills as they navigate beginner-friendly dirt trails, learning balance, braking, turning, and trail etiquette along the way. Each lesson will be packed with adventure, featuring fun challenges, obstacle courses, and group rides. Whether they're new to the sport or already love biking, this class will help young riders gain control, build endurance, and have a blast exploring the outdoors on two wheels!

Nature Journaling: Join us for an exciting journey through nature as we hike scenic trails near lakes, observe the wonders of the outdoors, and capture our adventures in creative journals! This class blends exploration, science, and storytelling, encouraging kids to express their discoveries through drawing, writing, and fun hands-on activities. Each session features a new nature theme, engaging hikes, and guided journaling prompts to spark curiosity and creativity. From spotting wildlife to sketching leaves and imagining forest adventures, kids will build a deeper connection to nature while developing early literacy and observation skills.

Outdoor Skills: Get ready for an epic outdoor adventure! In this hands-on class, you'll learn how to build shelters, start a fire safely, find your way with a compass, and even cook over a campfire! Each week, we'll explore new survival skills, play exciting outdoor games, and work together to complete fun challenges. Whether you're learning to tie knots, purify water, or track animals, you'll become a true outdoor explorer! Join us for action-packed lessons and discover the thrill of surviving and thriving in nature!

Photo Illusion Photography: Unlock the magic of photography with this fun and creative Phone Photography Illusion Class! In this exciting 6-lesson course, young photographers will explore how to use their smartphones to create mind-bending optical illusions, forced perspective shots, and artistic tricks that make ordinary scenes look extraordinary.

Rhythm Kids: Get ready to move, groove, and make some noise! In this exciting class, young musicians will explore rhythm, beats, and music through interactive games, movement, and hands-on instrument play. Kids will experiment with drums, shakers, and body percussion while learning basic musical patterns in a fun and engaging way. With sing-alongs, dance activities, and creative sound-making, this class is perfect for little ones who love to make music and express themselves. No prior experience needed—just bring your energy and get ready for a musical adventure!

Sewing: In this hands-on class, students will learn the basics of sewing while making exciting projects they can take home. From threading a needle to stitching their own designs, students will build skills and confidence as they create fun, age-appropriate projects like felt animals, simple pillows, tote bags, and more! With a focus on creativity and problem-solving, each one-hour lesson will introduce new techniques in a relaxed, encouraging environment. Kids will love bringing their ideas to life with fabric, thread, and imagination!

Shelter Building: This is a great hands-on learning experience that will focus on natural shelters. Lessons are engaging, safe, and age-appropriate and encompass a great deal of team work to make the lessons more engaging and help kids develop collaboration and problem-solving skills. Students will work together to build shelters, assign roles, and reflect on their teamwork.

Story Adventurers: Join us for an exciting, hands-on storytelling adventure! Each week, we'll dive into a new, fun-filled children's book and bring the story to life through imaginative activities, games, and crafts. From magical quests to daring rescues, kids will explore storytelling through movement, art, and interactive play. Engaging read-alouds, creative crafts, teamwork challenges, and playful reenactments! Perfect for young adventurers who love books, stories, and hands-on fun! Let's step into the world of imagination and make stories unforgettable!

Theater: Step into the spotlight: A Whimsical Theater Adventure with "The Three Little Pigs"! Get ready for a fun-filled journey where creativity, movement, and storytelling collide. In this engaging series of six lessons, you'll learn the basics of theater while bringing the timeless tale of The Three Little Pigs to life.

Wonders of the World: Welcome to "Wonders of the World" - An adventure through time and space! Step into a world of awe-inspiring landmarks and legendary architecture as we travel across continents and centuries to explore the wonders that have captured imaginations for millennia. In this fun and interactive course, you'll become a little explorer, historian, and artist all at once. Each lesson is packed with engaging stories, fascinating facts, and creative hands-on projects that bring ancient marvels right into the classroom! Students will explore a different famous landmark/Wonder of the World" each week by diving into the fascinating history and facts about these iconic landmarks. This class will also include a hands on project each week that correlates to the famous landmark.

Woodworking I: Students will learn the basics of woodworking and create projects with their own two hands. Projects will take multiple weeks to create, and they will get to take them home when complete. Students will need to bring a water bottle. Please wear clothes that can get dirty in case we get some paint or stain on us.

Woodworking III: Students must have been in previous woodworking class at Homeschool. Students will get to pick a handful of projects from a category of projects. Catalog of projects will be emailed out closer to the session starting, some projects may have an additional cost. Projects will take several weeks to create, and they will get to take them home! Students will need to bring a water bottle. Please wear clothes that can get dirty in case we get some paint on us.