

STEAM

YOUTH ARTS ACADEMY

SESSION ONE

JULY 8 - 12, 2024	MINORS (Ages 8-11)	MAJORS (Ages 12-15)
9:00 - 11:00 AM (choose one course)	<ul style="list-style-type: none">Paper Arts & BookmakingWonderous Watercolors	<ul style="list-style-type: none">PrintmakingSewing 101
11:45 AM - 1:45 PM (choose one course)	<ul style="list-style-type: none">Comic Book ArtT-Shirt Deisgn	<ul style="list-style-type: none">Beading ClubComic Book Art
2:00 - 4:00 PM (choose one course)	<ul style="list-style-type: none">Woven WondersMonster Mash Drawing	<ul style="list-style-type: none">Creativity & Self-EmpowermentAnimation

SESSION TWO

JULY 15 - 19, 2024	MINORS (Ages 8-11)	MAJORS (Ages 12-15)
9:00 - 11:00 AM (choose one course)	<ul style="list-style-type: none">Creativity & Self-EmpwoermentArt from Scrap!	<ul style="list-style-type: none">Painting StudioPaper Arts & Bookmaking
11:45 AM - 1:45 PM (choose one course)	<ul style="list-style-type: none">Adventures in Drawing & PaintingPrintmaking	<ul style="list-style-type: none">Dream Designer3D Printing with a Purpose
2:00 - 4:00 PM (choose one course)	<ul style="list-style-type: none">Super ScientistsFun with Biology: Bugs, Plants & Animals	<ul style="list-style-type: none">Sketchbook & IllustrationJunior Architecture

SESSION THREE

JULY 22 - 26, 2024	MINORS (Ages 8-11)	MAJORS (Ages 12-15)
9:00 - 11:00 AM (choose one course)	<ul style="list-style-type: none">Painting StudioBeading Club	<ul style="list-style-type: none">Drawing StudioFiber Arts
11:45 AM - 1:45 PM (choose one course)	<ul style="list-style-type: none">Jurassic TalesOut of This World	<ul style="list-style-type: none">Circuit LabMarine Biology
2:00 - 4:00 PM (choose one course)	<ul style="list-style-type: none">Circuit ExplorersMini-Engineers	<ul style="list-style-type: none">Acting for the StageDANCE!

SESSION FOUR

JUL 29 - AUG 2, 2024	MINORS (Ages 8-11)	MAJORS (Ages 12-15)
9:00 - 11:00 AM (choose one course)	<ul style="list-style-type: none">Art ExplorerFiber Arts	<ul style="list-style-type: none">Teen CSIFashion Design
11:45 AM - 1:45 PM (choose one course)	<ul style="list-style-type: none">Cartooning & ComicsSculpture Studio	<ul style="list-style-type: none">Mixed Media StudioSculpture Studio
2:00 - 4:00 PM (choose one course)	<ul style="list-style-type: none">Crazy ChemistsArt , Nature & the Environment	<ul style="list-style-type: none">Traditional Game & Toy DesignPhotography- Digital or Smartphone

COURSES FOR MINORS

ADVENTURES IN DRAWING & PAINT-ING Explore the principles of drawing and painting from observation and imagination. We will learn values, gestures, contour lines, color, and composition using a range of materials. Each session offers new challenges to allow for returning students.

ART EXPLORER Create eclectic 2D and 3D art collections using clay, wire, fabric, paint, and other materials.

ART FROM SCRAP! In this environmentally friendly art zone we will create awesome treasures out of scraps and unusual materials! From creative challenges to scavenger hunts - create treasures!

ART, NATURE AND THE ENVIRONMENT Take a closer look at the marvels we experience every day, from tiny insects to mountain peaks. Together we will use the colors, textures, and patterns in nature to influence our works! Create mixed media paintings or colleges that explore the unique connections between art and nature.

BEADING CLUB Be ready to get your bead art on! From perler beads to woven beads, bracelets, and animal beads, this course will have you mastering beaded art!

CARTOONING & COMICS Create original cartoons using visual storytelling through script writing, character development, and background design. Storyboarding leads you from initial sketches to the final printing of your comic narratives. Using illustrative techniques to sketch, ink, color, and write a final comic!

CIRCUIT EXPLORERS Nearly everything around us contains circuits and electronics! We teach the fundamental building blocks of electricity and circuitry. Through a series of hands-on projects, students will learn basic concepts of electrical current, voltage, conduction and resistance!

COMIC BOOK ART Develop and expand a personal style of comic book art using dreams, superheroes, fantasy, and the work of famous artists. Story, character development, and drawing techniques are addressed.

CRAZY CHEMISTS Explore chemistry through a hands-on approach. Learn about freezing point depression as we make our own ice cream. Explore how to make awesome bouncy balls, fun slime, and cool art out of homemade bubble solutions!

FIBER ARTS Explore how artists use cloth, paper, and other materials to create fiber works. Techniques may include sewing, printing on fabric, beading, papermaking, batiking, crocheting, weaving and more! Together we will create 3D objects in soft media.

FUN WITH BIOLOGY Bugs, Plants & animals OH MY!: From walking sticks to snakes, from growing things to popcorn - investigate subjects, conduct experiments, and create interesting biology-themed projects!

JURASSIC TALES Embark on an exhilarating journey back in time where dinosaurs roam and creativity soars. Through a fusion of art, science, and storytelling, explore the prehistoric world, crafting your own tales of ancient creatures, creating dino-inspired art, and uncovering the mysteries of these majestic beasts.

MINI-ENGINEERS Imagine and explore simple engineering concepts while working in teams to plan, build, and create. Using materials such as clay, pipe cleaner, legos, and foil to design boats, bridges, mazes, towers, parachutes and domes!

MONSTER MASH DRAWING Develop illustration skills using monsters as inspiration! Monsters, like our imaginations, follow no rules! We'll build visual arts skills and techniques using a variety of materials such as graphite, ink pens and colored pencils.

OUT OF THIS WORLD 3...2...1...BLAST OFF! Enjoy a variety of creative projects that explore everything in outer space! From creating gigan-

tic paper mâché spaceships, glow in the dark constellations and life sized extraterrestrials!

PAINTING STUDIO We introduce a variety of painting techniques and mediums! Produce canvas works on a variety of subjects, with the ability to find your own solutions as well. From critical thinking to evaluating our work together, get the painter's best practice tips!

PAPER ARTS & BOOKMAKING Explore a variety of ways to transform an ordinary piece of paper into something extraordinary. Learn techniques like folding, cutting, layering, sewing and binding to make your very own paper toys, pop-up cards and mini books!

PRINTMAKING From linocuts to mono printing, discover the magical process and history behind various printmaking techniques. Dive into the creative process by designing and crafting our very own printing plates, printing our designs on various materials, and experimenting along the way!

SCULPTURE STUDIO Learn a variety of techniques for building functional and sculptural works such as: Slabs, coil and pinch pot methods. Projects welcome a range of ages and skill levels, encouraging returning students to continue building their skills, knowledge and technique!

SUPER SCIENTISTS Interested in groovy science, cake chemistry, or flight physics? Super Scientists' hands- on activities allow you to investigate topics such as polymers, gravity, chemical reactions, and more!

T-SHIRT DESIGN Use fabric paints, tie-dye, and batik to design one of a kind shirts!

WONDEROUS WATERCOLORS Paint outside the lines! Create realistic and experimental watercolor paintings, with a variety of techniques like splash, splatter, wash, salts, wet-on-wet and dry brush.

WOVEN WONDERS Take the act of weaving into expressive creative avenues. Master the ins and outs of the warp and weft, while creating wall hangings, baskets and more!

COURSES FOR MAJORS

3D PRINTING WITH A PURPOSE Enter the creative space of 3D printing- from learning TINKERCAD, intro to software, history development, and more!"

ACTING FOR THE STAGE Learn how to take stage direction, develop character, projection, stage presence, and techniques for memorizing lines. This session will culminate in a performance for friends and family."

ANIMATION Learn about animation and all of its possibilities! Develop drawing techniques to tell stories with still and moving images, utilizing a variety of approaches.

BEADING CLUB Be ready to get your bead art on! From perler beads to woven beads, bracelets, and animal beads, this course will have you mastering beaded art!

CIRCUIT LAB Review the basics of electrical current, voltage, conduction and resistance and be challenged to think with more creative design! Through a series of hands-on projects, create next-level circuit works.

COMIC BOOK ART Develop and expand a personal style of comic book art using dreams, superheroes, fantasy, and the work of famous artists. Story, character development, and drawing techniques are addressed.

CREATIVITY & SELF-EMPOWERMENT Discover your power within through a transformative journey that integrates artmaking with breathwork, movement, meditation, and creative visualization. Here artists can learn invaluable coping skills while nurturing the self and unleashing boundless creativity in a supportive and empowering environment!

DRAWING STUDIO Develop your ability to carefully study your subjects and recognize relationships to further develop your drawing abilities!

DREAM DESIGNER Ever wonder what do designers do? From pattern planning to t-shirt

designing and developing concepts for design jobs- you will live the designer dream!

FASHION DESIGN Develop skills in fashion illustration, pattern making, fabric selection, draping, and garment construction. Here you will learn how to create your very own clothing piece to be debuted at our end-of-the-week exhibition!

FIBER ARTS Explore how artists use cloth, paper, and other materials to create fiber works. Techniques may include sewing, printing on fabric, beading, papermaking, batiking, crocheting, weaving, and more! Together we will create 3D objects in soft media.

MARINE BIOLOGY Delve into marine life studies through hands-on activities while infusing artistic elements such as nature sketching and creating seaside-inspired art pieces!

MIXED MEDIA STUDIO Work with colleges, found materials, watercolors, acrylics, mosaics, and more! Explore new ways of being creative with an array of materials!

PAINTING STUDIO We introduce a variety of painting techniques and mediums! Produce canvas works on a variety of subjects, with the ability to find your own solutions as well. From critical thinking to evaluating our work together, you will get the painter's best practice tips!

PAPER ARTS & BOOKMAKING Explore a variety of ways to transform an ordinary piece of paper into something extraordinary. Learn techniques like folding, cutting, layering, sewing, and binding to make your very own paper toys, pop-up cards, and mini books!

PHOTOGRAPHY- DIGITAL OR SMART-PHONE Learn the basics of photography, from composition to lighting you will be seeing the world from new perspectives! Students must provide their own digital camera or smartphone camera device.

PRINTMAKING From linocuts to mono printing, discover the magical process and history behind various printmaking techniques. We will dive into the creative process by designing and crafting our very own printing plates, printing our designs on various materials, and experimenting along the way!

SCULPTURE STUDIO Learn a variety of techniques for building functional and sculptural works such as slab, coil, and pinch pot methods. Projects welcome a range of ages and skill levels, encouraging returning students to continue building their skills, knowledge, and technique!

SEWING 101 Learn the skill of hand and machine sewing while creating unique works of art! Come learn how to thread and needle as you experience how fun sewing projects can really be!


SKETCHBOOK & ILLUSTRATION Learn how to express your ideas; explore and develop your own styles in a sketchbook filled with experimentation and final works! Using shapes, expressive marks, drawing, and painting techniques- after this course you won't want to be without your sketchbook!

TEEN CSI Can you solve our creative mysteries? Together we will take on forensics arts, from finger/shoe print identification, code breaking/ making, escape rooms, and teamwork!

TRADITIONAL GAME & TOY DESIGN Nothing is better than a well-designed card game, board game, or toy! This is an immersive journey to conceptualize, design, and handcraft captivating games and toys. From brainstorming ideas to crafting tangible play experiences, discover the magic of designing timeless entertainment in this engaging and hands-on course.

TUITION
 \$250 per class for one week
 \$510 per week of full day classes

SUPPORTER OF DEEP
 (Danvers Educational Enrichment Partnership)



All educational and non-academic programs, activities and employment opportunities are offered without regard to race, color, sex, religion, national origin, ethnicity, sexual orientation, gender identity, homelessness, age and/or disability, and any other class characteristics protected by law.



Montserrat College of Art's Youth S.T.E.A.M. Program offers summer courses for youth ages 8-15 to experience hands-on learning in a safe, supervised environment, led by professional faculty from educational institutions on the North Shore and beyond.

S.T.E.A.M. (Science, Technology, Engineering, Art, and Math) classes incorporate creativity, problem-solving, collaboration, and presentation. Courses begin on a rolling basis throughout the summer, starting on July 8 at Montserrat College of Art in downtown Beverly at 248 Cabot Street.

REGISTER AT
montserrat.edu/youth

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Montserrat
 COLLEGE OF ART