

# HANDWORK AT HOME

Socialize with Peers. Engage with Expert Instructors. Build New Skills.

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## DESIGN & BUILD STUDIO

Our goal is to help children explore the fantastic real world possibilities of everyday creative play. We believe in challenging kids to think, reason, design, and build from their wildest imagination. In this studio, kids will build homes, cities, and communities as they think critically about what brings structures to life.

Alphabet Architecture Workshop: Learn about the building blocks of our language by actually building them! Kids will be challenged to bring a letter of the alphabet to life right before their very eyes by creating their letter as a freestanding structure, and then decorating it with everything they can think of that starts with that letter.

Animal Imagination Workshop: What if we could create a zoo full of imaginary animals? Kids will be encouraged to stretch their imagination by first creating unique animals, then designing and building a zoo for them to live in.

Arcade Building Workshop: Kids will be taught engineering and game concepts, to then apply their imagination to building their own cardboard game creations.

Bringing Power to Life Workshop: Want to learn about what lights up our lives? Kids will explore sustainable energy, electricity, and power by building their own power grid to electrify an entire city. They'll then build a community by working together to design, and build a beautifully bright city block. Creating Communities Workshop: What does community mean to you? Whether it's homes, parks or schools, each maker will build structures to create their idea of community. Through collaboration, the group will create a story behind the town and make strategic decisions to build a bright future for their community.

Machines that Move Workshop: Through the power of storytelling, building, and collaboration, students will learn all about machines that move - spaceships, cars, and airplanes. They will use that knowledge to engineer their own machine that goes!

Modern American Architecture Workshop: Students will explore the life of famous American architect Frank Lloyd Wright and his philosophy of organic architecture, texture, and how he incorporated humanity and the environment into his work. They will then be empowered to design and build their own architectural masterpiece.



### FASHION STUDIO

Our goal is to help students be inspired by what we wear, and how they can express themselves creatively by designing, altering, and creating their own clothes. We believe in connecting fantastic ideas with real world inspiration to empower children to design their dreams. For all Fashion Studio classes there is no experience necessary to participate.

Embroidered Denim Workshop: Makers will create their own unique and on-trend fashion statement through the power of embroidery! They'll learn how to create, transfer, and stitch their very own design, as well as a variety of embroidery stitches and techniques. They'll end the class with their very own unique, personalized, wearable piece of art.

Glamorize Your Doll Workshop: Makers will be inspired to design and create trendy clothing and accessories for their dolls, learning hand sewing and fiber arts techniques in the process. They'll be challenged to create a design that fits the theme of the week, and will participate in a fashion show on the last day to show off their creations!

Fashion Design & Styling Workshop: Fashion is all about creating imagery that conveys a story from the designer. In this class, your creative kid will explore the fashion design journey from sketching to styling, learning figure drawing, rendering fabrics, and ultimately creating their own finished designs. Fashion Social Media Workshop: This class takes a deep dive into how social media impacts design and the fashion industry. Students will create their own social media campaigns to explore how designers, fashion bloggers, models, and celebrities use social media for fashion, as well as how to identify and analyze trends.

T-Shirt Transformation Workshop: Make it yours! Makers will channel their creative, DIY energy into cutting, deconstructing, reconstructing, and embellishing their tshirts to transform them into something entirely new, and a pure expression of who they are!



### TECHNICAL THEATER STUDIO

Our goal is to inspire kids to think more broadly about what brings a story to life and communicates without words. In this studio, makers will explore how important it is to create the right setting and clothing to add meaning and function to a narrative.

Costume Design Workshop: A character conveys who they are through their words and actions, but also their clothes! Costumes help to tell a story just as much as the script can. Kids will explore costume design in theater, TV, and movie production, and will learn how to create a costume that enhances a character, sets a mood, and takes center stage. At the end of the class, they'll create their own costume from their wardrobe inspired by a character of their choosing!

Prop Building Workshop: What makes a movie set in a haunted house look spooky or a play set in a log cabin look rustic and cozy? Props! Crafters will discover the different types of props and why each is important to creating the world of the play, TV show, or movie and the role of the props designer and how they design and create an aesthetic for a production. Using household and recycled materials, they will then act as the props designer for their own production and research, sketch and design, and build their own pieces. Set Design Workshop: Have you ever thought about how much the setting of a scene affects the entire show? Students will use a TV show or play that they love to learn about the complex marriage of art and utility in set design. They will plan and sketch a stage layout, build a model, and decorate it with details to bring their vision to life.



#### TEXTILE AND CRAFT STUDIO

Our goal is to connect imagination with skill to help makers create unique fiber projects to adorn their world. Kids will become textile designers, bookbinders, and fiber artists as they explore and create amazing functional art with their hands.

Bookbinding and Journaling Workshop: Journaling can be creative, productive, reflective - and creating your own journal only adds to the experience. Kids will learn the basics of bookbinding to create their own journal, and then use the journal to capture their experiences this summer. Scrapbooking techniques will help them embellish their pages and enhance their stories so that one day they can look back on their memories, contained in a beautiful piece of art.

Creativity Time Workshop: For the kid that wants to explore it all. This class will help your child build skills, fine motor skills, and persistence, all while creating unique fiber projects, exploring stories, and playing games. This class features a rotating curriculum of projects so your creative little ones can come back week after week. Fabric Surface Design Workshop: Creating fabric is a cultural and artistic tradition as old as civilization itself! In this skill-building class, kids will explore the principles of textile design, and learn how to create custom fabric of their own using multiple techniques and ordinary materials.

Fiber Arts Workshop: Explore hand sewing, embroidery, weaving, and so much more! Makers will be taught by expert Handwork Studio instructors to create fun, one-ofa-kind projects! Each week, they'll have the opportunity to develop new skills and tackle new challenges with our rotating curriculum of projects.

World Crafts Workshop: Let's travel the world through crafts! Makers will explore hand crafts from various cultures and regions from all around the world. They'll explore the connection between crafts and culture by learning about the geography of the region, and how the crafts are significant to that place. Each week will feature a new continent!



### ROBOTICS STUDIO

Our goal is to empower the science-inspired maker with hands-on coding and building opportunities. Students will combine coding and robotics with their creative spirit and imagination for the perfect marriage of art and science.

Code & Create Workshop: Harness the power of creation through science and imagination! Makers will be challenged to create amazing projects that merge art and science while using the innovative Evo Robotic system. They'll start with learning blockly and color coding concepts and end with a masterpiece.

Connecting Communities Workshop: With a little imagination and some know how, Makers will explore designing, engineering and coding concepts with their Evo robot and to begin creating their own community spaces and structures. mazes and obstacle courses. They'll also learn how to map and navigate the spaces they create! They will be inspired to continue to learn about how programming is used to create communities in the 21st century. Game Play & Design Workshop: Ride the creative wave of the future! Makers will explore programming the Evo robot, learning the basics of coding and gaming concepts and be inspired by the Evo robot's vast capabilities. Within each workshop Makers get to design, build, and play games of their own invention. Discover the infinite possibilities.

Space Exploration Workshop: Learn coding and programming concepts, or learn about the universe? Why not both! Students will infuse learning blockly and color coding concepts and learn about deep space and astronomy through using their Evo Robot. Makers will be inspired by how far we can explore without ever leaving home.

