



The Elementary summer program is open to any student age 6 to 12 who has completed first grade.

Childcare is available from 7:15–8:30 AM and 3:30–6 PM for additional fees.



How to Enroll/Deadlines

Sign and submit the Emergency Information and Enrollment Contract and registration forms with your **non-refundable**, \$100 deposit to the MIR office at

1890 Orange Avenue

Redlands, CA 92373

Early-bird registration for MIR families is open March 18–April 16. New families may register starting April 16. **The deadline for all families is June 1.**



Notes

- A minimum of 10 participants is required for each class. Insufficient enrollment could result in program changes.
- Once classes have begun we cannot accommodate changes.
- To help keep costs low, we sometimes depend on parent drivers and chaperones for field trips. Students are encouraged to wear an MIR t-shirt on all outings.
- All field trips will be billed separately.
- All students should bring a nutritious morning snack every day. Full-day students will also need to bring a healthy lunch and beverage every day.



Discover, Create,
and Explore 

MIR Elementary Summer Program

Session I: June 21–July 2 ☀ Session II: July 6–July 16

Session III: July 19–July 30 ☀ Session IV: August 2–13

Half and full-day programs

Child care available





Your child may enroll for morning sessions, afternoon sessions, or all day. Children may select one class per time slot.

SESSION I: JUNE 21–JULY 2

MORNING SESSIONS (8:30 AM–11:30 AM)

Woodshop I: Peter Drinkwine, Emily Fitzgerald

Learn the art of woodworking from master woodworker Peter Drinkwine! Following lessons on safety in the workshop, students will make their own wooden spinning top; a wooden spoon; and a hand-carved portrait using a drill press, sandpaper, and various types of woodworking tools.



Calligraphy I and II: Cheryl Thomas

This class will challenge the skills, talents, and creativity of the scribe, or “beautiful writer,” in all students! Beginners will learn the magic of the calligraphy pen and techniques to begin the art of *Italic Lettering*. Former Calligraphy students will revisit *Italic Lettering* briefly, then progress to learning a variety of styles using their chisel tip pen. All students will explore the traditions and history of calligraphy as they go.

AFTERNOON SESSIONS (12:30 PM–3:30 PM)

Woodshop II: Peter Drinkwine, Emily Fitzgerald

Children who took Woodshop I in 2009 are invited to learn more advanced concepts in woodworking from master woodworker Peter Drinkwine.

Cooking: Molly Bagan

Build life skills and stir up creativity while you learn how to make scrumptious meals you can share for a life time. We'll spice things up by learning about the history of the ingredients we use in our recipes. Students will also spend time making some kitchen essentials including an apron, pot holders, and a recipe book filled with all the great dishes we prepare. Bon appétit!



SESSION IV: AUGUST 2–13

MORNING SESSIONS (8:30 AM–11:30 AM)

Dragsters and Physics (ages 9+): Justin Caldwell (teacher at the Farm)

Students will study the relationships between distances that objects travel over measured amounts of time and the average speeds these objects travel by designing, building, and racing CO2 powered dragsters. Students will

- Draw designs for CO2 dragsters from researched designs
- Use wood working tools to build their dragsters
- Calculate the average speed of their dragsters

This is an opportunity for older students to explore activities done at the Farm Middle School.

Sign Language: Sandy Bachar

Two to four out of every 1,000 people in the United States are “functionally deaf.” American Sign Language (ASL) is one way they communicate, and an amazing and beautiful way. Learn how to “dance with your hands” and communicate thoughts without using your voice!

AFTERNOON SESSIONS (12:30 PM–3:30 PM)

Circus Acrobatics: Emily Fitzgerald

Learn basic acrobatic and tumbling skills as well as self-awareness and intermediate motor skills. At the end of the session, students will amaze and delight family and friends in a special performance. Students must be able to attend all morning rehearsals and the final show on Friday, August 13 at 3 PM. Students must wear spandex shorts or pants and a close-fitting t-shirt for their safety and the safety of others. Long hair must be worn in a ponytail.

Oceanography: Molly Bagan

The ocean is full of wonder and mystery! Learn about the mysterious depths of the ocean and the amazing life that lives there. Students will learn about important ocean facts and animal and plant life as well as perform hands-on experiments and art projects. We'll also explore ocean mysteries and learn stories of the sea. A visit to the ocean is included!



The schedule for “all day” children includes:

11:30 AM–12 PM: Playtime

12 PM–12:30 PM: Lunch

SESSION III: JULY 19–JULY 30

MORNING SESSIONS (8:30 AM–11:30 AM)

Woodshop Games and Toys: Peter Drinkwine

Whether you are new to Woodshop or a journeyman, you will love this class! Following lessons on safety in the workshop, students will make practical and durable games and toys that will be used by generations to come.

Fashion Design and Sewing: Nicole Fedorow

Learn how to take your old boring clothes and use some simple sewing techniques to change them into hip and stylish fashions. We'll experiment with the techniques of tie-dye, basic embroidering, and image transfer. Each student will need to bring a few old t-shirts, a pillowcase, and a men's collared shirt. On our final day we'll stage a “fierce” fashion show to show off our fabulous creations!

AFTERNOON SESSIONS (12:30 PM–3:30 PM)

Tumbling: Tiara Ramirez

Learn the basics of tumbling and improve balance, coordination, strength, and flexibility. Students will learn a variety of tumbling combinations and cap it off with a performance on the final day. This is a good class to take if you plan on taking Circus Acrobatics next session. Students must wear spandex shorts or pants and a close-fitting t-shirt for their safety and the safety of others. Long hair must be worn in a pony tail.

Movie Making: Sandy Bachar

Lights, camera, action! Have you ever wondered how a movie travels from a single thought to the ‘big screen’? Learn and execute each step needed to create a movie, from plot writing, to casting stars, to directing and producing! This is a phenomenal class where start to finish you are in charge of your feature. We'll complete the session with an exclusive screening—popcorn and all!

SESSION II: JULY 6–JULY 16

MORNING SESSIONS (8:30 AM–11:30 AM)

Watercolor I and II: Cheryl Thomas

Learn the art and beauty of watercolor painting. Students will be taught the history and differences between famous master painters whose timeless art will inspire and educate them in creating their own masterpieces. Students will learn color theory, blending colors, shading and value, and various other watercolor techniques. This class is for beginning and continuing artists. Those who took Watercolor last summer will learn advanced brush and paint skills, and will be encouraged to create beyond their own boundaries.

Experimental Photography (ages 9+): Nicole Fedorow

If you have ever wondered how a camera works or how a photograph appears on a piece of paper, this is the class for you! Learn how to make a pin-hole camera out of everyday items like a shoebox and a soda can. Students will watch beautiful images emerge on paper right before their eyes! Explore how to tell a story using only photographs and learn about some of the artists that have helped make photography such an important art form.

AFTERNOON SESSIONS (12:30 PM–3:30 PM)

Reader's Theatre: Molly Bagan

Join us for a new and funny take on some of your favorite fairy tales. Act out scenes from *Goldilocks and the Three Bullfrogs*, *Little Late Riding Hood*, *Slurping Beauty*, and many more! Students will hone their acting and singing skills while also learning costume and set design. Let the fun begin!

Dissect and Discover! (ages 9+): Emily Fitzgerald

Are you interested in science? Have you always been intrigued about the inner workings of animals? Then this is the class for you! We will study a particular life form, completing our exploration with a hands-on dissection to take a real look at its body parts and functions!



Children will take time out on the first Friday of every session to spend a day swimming.