



MoLab, Inc.'s Camp Spark – Igniting Knowledge! Winter Session

December 20, 21, 22, 27, 28, and 29, 2023 and

January 2, 3, 4, and 5, 2024

REGISTRATION BEGINS November 7, 2023

Camp Spark makes learning fun and links Science, Technology, Engineering, Art, and Mathematics (STEAM) concepts to the real-world.

ABOUT

MoLab, Inc.'s Camp Spark – Igniting Knowledge! is offered when students in Leon County are on school breaks for the fall, winter, spring, and throughout the summer. Sessions are presented at a local school or organization. Winter Camp Spark will be held at Saint Paul's United Methodist Church at 1700 North Meridian Road, Tallahassee, FL 32303.

Winter Camp Spark will offer students 5 years old through the 8th grade the opportunity to participate in art and science activities in a fun, interactive, and safe environment. Each daily session will present campers the opportunity to explore science through creative play, experimentation, and inquiry-based learning experiences. The sessions present age-appropriate curriculum and are designed to provide students with engaging educational activities that are both informative and entertaining.

Camp sessions are staffed by certified school teachers and/or MoLab, Inc. educators. MoLab, Inc. conducts Level 2 background screening on all employees/volunteers and maintains at least a 1:9 adult to child ratio. Campers will be divided into groups by grade level and each day will offer a new experience with age-appropriate activities.

THEMES

Wednesday, December 20: Color Physics – Get hands-on and experiment with the properties of color and light! Use a prism to create a rainbow, enjoy colorful trajectory painting, discover the power of the sun with solar powered spin art, and more!

Thursday, December 21: Slime Time – Enjoy a fun day exploring chemistry through mixing up slime. Some crazy concoctions will respond to force, change colors, sparkle, and even be edible. Wow, there are so many ways to make slime!

Friday, December 22: Watt's Up! – What's up with magnetism and electricity? Get charged up for a day of experiments and crafts with magnets and solar circuits. Plus, participate in hair-raising experiences and create an electromagnet.

Wednesday, December 27: Pokémon Science – Evolve to take a scientific look at your favorite Pokémon. Discover chemical reactions from Ponyta's luminescent tail, compare Magcargo's body temperature to the surface of the sun, and explore sound with Whismur.

Thursday, December 28: Marshmallow Madness – Wow, it's super sweet how much we can discover from a marshmallow! Experiments in density, compression, expansion (with potential explosions), constellations, and edible engineering!

Friday, December 29: Mutant Superheroes – From turtles to storms, explore how nature can inspire some amazing powers while investigating the science behind superheroes. How do polymers help Spiderman spin his web? Reverse polarity with Magneto and explore genetics with the Hulk!

Tuesday, January 2: Ready, Steady, Go! – You're the engineer as you explore the Laws of Motion while you get hands-on building things that zoom, blast, and soar! Crash course experiments, rad racers, roarin' rockets – anything goes!

Wednesday, January 3: Games and Codes – You're the master coder as you get creative with games and cyphering activities. Learn what defines a great game and how to design a storyboard. Let's play and think like a cyber-techie!

Thursday, January 4: Star Wars Science - Experience the science side of the force as you engineer an Ewok catapult, experiment with sound to create a Hans Solo blaster effect, concoct galactic goo, and save characters from carbonite!

Friday, January 5: Spark Smorgasbord – It's time to wrap up another fabulous session of Camp Spark with a day dedicated to all your favorite MoLab STEAM activities. This array of science experiences has no bounds!

FEES

Daily Camp fees are \$55 per day. Hours are from 9 a.m. to 4 p.m.; drop off starts at 8:45 a.m. and pick up is until 4:15 p.m.

Register more than one camper and all additional siblings receive a discounted rate of \$50 per day.

Refunds will be given 2 weeks prior to the start of the camp session, minus an \$8 processing fee per daily session. Please allow 30 days in order to receive a refund for non-credit card payments.

For cancellations after the 2 week notice, ½ of the fees will be refundable.

For cancellations 1 week prior to the start of camp, refunds will NOT be issued.

EXTENDED CAMP CARE

Extended Camp care is available starting at 7:45 a.m. for \$5/day and until 6 p.m. for \$5/day. There will be a \$1/minute late fee charged for every minute that a camper remains past 6:00 p.m.

REGISTRATION

Payment in full is due with registration.

To pay by check or money order, please send completed registration forms and payment by mail to MoLab, Inc. at 1700 N. Monroe Street, Suite 11-223 Tallahassee, FL 32303.

Credit card payment must be made at www.tallymolab.org using MoLab, Inc.'s PayPal account. After completing your PayPal transaction, please write the confirmation sequence on the registration form and send by mail to the address above or by email to aimee@tallymolab.org.

LOCATION

Winter Camp Spark will be held at Saint Paul's United Methodist Church at 1700 North Meridian Road Tallahassee, FL 32303. Camp activities take place in designated classrooms in the education building or on the church grounds.

DROP OFF/PICK UP PROCEDURES

Campers must have an Authorization to Pick Up Camper Form on file. Only individuals on the Authorization Form with valid picture identification will be allowed to pick up. Campers must be signed-in and out each day by an adult. Forms are available on MoLab, Inc.'s website at www.tallymolab.org or by request. Forms will also be available on the first day of camp.

Campers will be dropped off and signed in and out at the Camp Spark table located behind the sanctuary and inside the foyer entrance to Sanders Hall. The doors to the camp location are on an automatic lock. Parents wishing to drop off after 9:15 a.m. or needing to pick up before 3:45 p.m. will need to call either Camp Director to be let in. Parents of campers enrolled in post camp will also need to call when they arrive. Please contact Trish at 850-264-6224 or Aimee at 850-591-6362.

SNACK AND LUNCH INFORMATION

Campers should pack their own food and two snacks daily in a clearly labeled container. Please keep in mind that campers will not have access to a refrigerator or heating device. They should also bring their own beverage container. Water will be available throughout the day and campers will be encouraged to refill to stay hydrated. Camp families will be notified if there is a camper with food allergies enrolled in their child's sessions.

MoLab hopes to once again partner with RendezVu Hospitality Group to offer freshly prepared lunch options for our campers and Discounted Family Meals exclusively for our Camper Families! Lunch and Family Meals need to be placed the Friday before the week in which the registered daily sessions of Winter Camp Spark are being held. MoLab will update camper families regarding these offerings closer to the camp session.

MEDICATIONS

Prescription and non-prescription medications will only be administered with a completed Authorization to Administer Medication Form on file. Please note that only oral medications can be administered. Forms are available on MoLab, Inc.'s website at www.tallymolab.org or by request. Forms will also be available on the first day of camp.

COVID-19 HEALTH AND SAFETY PROCEDURES

Depending on the Community Transmission levels of COVID-19, check-in procedures may include campers to have their temperature taken with a touchless thermometer. In accordance with recommendations from the CDC, if COVID-19 Community levels are high, staff and

volunteers will wear face coverings. Campers will be strongly encouraged to wear a mask when community levels are high. Otherwise, masks will be optional. If masks are preferred, campers are encouraged to pack extra masks each day in case one needs to be changed out.

Campers, staff, and volunteers will practice good hygiene and frequent hand washing.

These safety changes and policies will be available on our website.

As mandates regarding COVID-19 change we will adjust our policies.

CAMPER CONDUCT

MoLab is dedicated to providing a safe and amicable environment for our campers. We assume that all campers are attending camp because they want to be at Camp Spark. Should any irresolvable behavioral issues arise the parent/guardian will be contacted. Following all reasonable recourse to correct the matter, MoLab reserves the right to request that the camper not be eligible to continue participation. In this event, parent/guardian will be asked to pick up the camper. Refunds will not be given under these circumstances.

Please contact Aimee Hills for more information, questions, or to request a brochure at aimee@tallymolab.org or 850-591-6362.

Campers will ignite knowledge as they explore the art of discovery!