



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

December 20, 21, 22, 23, 27, 28, 29, 30, and 31, 2021 and  
January 3 & 4, 2022

***REGISTRATION BEGINS November 1, 2021***

*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**

**Monday, December 20, 2021: Yumology** – Delve into the tasty world of food science! Get hands-on with edible and not-so-edible experiments as you explore physics and chemistry.

**Tuesday, December 21, 2021: 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.

**Wednesday, December 22, 2021: Pet Vets** – Spend the day discovering the world of pet science and learn about the health needs of a variety of animals. Explore anatomy and create a candy spine, enjoy live encounters, make tasty dog treats, and more!

**Thursday, December 23, 2021: Eco-Art Lab** – Protect our planet as you get creative with eco-friendly and recycled art projects! Use Christmas lights to design your own light up creations, CDs to make sun catchers, and other projects great for last minute gift ideas.

**Monday, December 27, 2021: Slime Time** - Enjoy a fun hands-on 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!

**Tuesday, December 28, 2021: Volcanoes!** – It’s an explosive day of discovery exploring the dynamic Earth. Enjoy fun experiments with volcanic eruptions, gushing geysers, edible plate tectonics, and create lava goop!

**Wednesday, December 29, 2021: Chillin’ Science** - It’s the perfect time of the year to relax and explore all things cold. Discover cold climates and creatures, make snowy foam, enjoy experiments with dry ice, and make your own edible snowman.

**Thursday, December 30, 2021: Motion Mania** – Investigate the principles of physics as you engineer roller coasters, twirling toys, crazy catapults, and more.

**Friday, December 31, 2021: Science Celebrations** – Count down and celebrate the New Year all day long with countries around the world! As the Earth rotates, each hour offers new travel discoveries, experiments, and festivities!

**Monday, January 3, 2022: Ready, Set, Code!** - Embark on an adventure exploring the art and science of coding. Use your creative skills to reveal secret messages, decipher mathematical and pictographic codes, and get hands-on with computer coding on the MacLab.

**Tuesday, January 4, 2022: Spark Smorgasbord** – Get geared up for the new semester in a STEAM lab of MoLab’s favorite projects. Coding, food science, engineering – anything goes!

### **FEES**

Daily Camp fees are \$45 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 \$43 per day. The discounted rate also applies to campers registering for 3 or more days.

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](http://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](mailto: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](http://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.

### **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](http://www.tallymolab.org) or by request. Forms will also be available on the first day of camp.

### **COVID-19 HEALTH AND SAFETY PROCEDURES**

Campers and their families will be administered a health questionnaire and have their temperature taken with a touchless thermometer at sign-in. Before attending camp, each camper family must have a signed COVID-19 Release Waiver of Liability on file.

In accordance with recommendations from the CDC for summer camps, staff and campers will wear face coverings and maintain physical distancing guidelines at all times. We will take mask breaks throughout the day, outside, while physically distanced. Campers are encouraged to pack extra masks each day in case one needs to be changed out.

Camp spaces will be restricted to staff and campers only. Each classroom will have a reduced capacity of up to 12 campers, 1 teacher, and a volunteer. MoLab will maintain a record on individuals who have had access to the space during camp hours, e.g., custodians, staff,

volunteers, CITs, staff of the organizations from which MoLab rents space. When possible, each group of campers will enter and exit the building through different specified doors.

Restrooms will be cleaned throughout the day and surfaces will be disinfected regularly. Campers, staff, and volunteers will practice good hygiene and frequent hand washing.

In addition to packing their own food, campers will bring a labeled bag of general supply materials. A list will be provided prior to attendance and will include items like markers, pencils, scissors, etc. If a camper is unable to bring their own bag of general supplies, MoLab will provide a disinfected set to use for the week. Campers should bring their own free time toys and entertainment.

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.

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

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