



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

December 18, 19, 20, 21, 22, 27, 28, and 29, 2017 & January 2, 2018
REGISTRATION BEGINS October 23, 2017

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 winter, spring, and throughout the summer. Sessions are presented at a local school or organization. Winter Camp Spark will be held at St. 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 18: Glow Science – So many things glow in the dark! From toys to nature, we will explore things that give off their own light. Experiment with glow sticks, explode an eerie geyser, and create glow in the dark art!

Tuesday, December 19: Code Masters – Coding is both an art and a science. Use your creative skills to reveal secret messages, decipher mathematical and pictographic codes, send a message in Morse code, and get hands-on with computer coding on the MacLab.

Wednesday, December 20: Star Wars Science – It's time to think like a Jedi and use the force to delve into science exploration! Make lava slime and rescue Darth Vader, discover similarities between Yoda's Dagobah world and ours, investigate new planets, and analyze what exactly is a Porg!

Thursday, December 21: Winter Wonders – Celebrate the winter solstice with cool experiments and chilling crafts. Explore phase changes, experiment with dry ice, and make your own ice cream as you explore the science of the season – brrr!

Friday, December 22: Engineer Lab – You are the engineer as you get hands-on with fun challenges that have you thinking creatively to solve problems while building 3D designs. Build a bridge, create a Lego shelter, and use your imagination to construct from a mystery bag!

Wednesday, December 27: Radical Reactions – Flash, bang, pop, and fizz! Discover some amazing chemistry reactions as you spend the day concocting some super fun, colorful, messy mixtures – Pop-rock balloons, edible slime, and more!

Thursday, December 28: Vet Camp - 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!

Friday, December 29: Science Parade: 2017! - Send off the year conducting hands-on experiences inspired by some of the super scientific discoveries made in 2017! Learn about future space exploration and make your own recycled rocket, create a planet to sustain alien life, and edit your own candy DNA!

Tuesday, January 2: Spark Smorgasbord – Enjoy one more day off participating in an array of exciting explorations in solar science, kitchen chemistry, fabulous physics, and nature discoveries!

FEES

Daily Camp fees are \$45 per day, which includes lunch and 2 snacks. 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.

Sign up for 3 or more days and receive a discounted rate of \$43 per day. Register more than one camper and all additional siblings receive a discounted rate of \$43 per day.

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

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 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 St. 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 in front of the 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.

LUNCH OPTIONS

The cost of lunch is included in the camp fees. Each day campers will choose to order from either Marco's Pizza or Subway. From Marco's Pizza they may order either cheese or pepperoni pizza and will receive up to three slices. Subway provides bag lunch options which include a six inch sub (turkey and cheese, ham and cheese, veggie and cheese, or peanut butter and jelly) and a bag of chips. Ice water is served with lunch. An adjusted rate is not available should a camper choose to bring their own lunch for any reason. MoLab strives to accommodate a wide range of dietary needs. Please contact MoLab staff with any questions or special requests.

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.

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 or 850-591-6362.

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