

MoLab, Inc.'s Camp Spark – Igniting Knowledge! Winter Session December 21, 22, 23, 28, 29, 30, and 31, 2015 & January 4, 2016

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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

December 21: Candy Chemistry – It's a sticky situation when you use candy to explore chemistry. Learn how to sink a marshmallow, create edible sweet slime, experiment with heat and sugar, discover density with chewy treats, and test the acidity of sour candies.

December 22: Junior Veterinarians – Become a veterinarian for the day and learn about the health needs of a variety of special pets. Discover the nutritional needs of a guinea pig, proper housing for a scorpion, and explore the anatomy of pets from the ordinary to the exotic.

December 23: Explore the Force –You are the engineer as you get hands-on with physics to build a roller coaster, launch balloon rockets and flying hoopsters, create a centripetal twirler, and more!

December 28: Frozen and Dry Ice Experiments - Brrr, tis' the season to experiment with chilly, frosty, and freezing things! Explore phase changes, create frozen bubbles, make a quarter sing, and concoct your own frozen treat as you discover the science of cold!

December 29: Jedi Space Camp – In a galaxy far not-so-far away, campers get to use their imagination to explore the science of Star Wars. Test carbonite-freezing technology, compare a Wookie's world to forests on earth, design a space craft, and generate a Han Solo blaster sound effect!

December 30: Pokémon Science – Take a scientific look at anime powers in this special camper request session. Discover Ponyta's luminescent tail resulting from a chemical reaction, compare Magcargo's body temperature to the surface of the sun, and explore sound with Whismur.

December 31: Global Festivities – Celebrate the New Year with a special count down that takes campers on an exciting journey investigating science and culture around the world. It's a New Year's Eve party of discovery!

January 4: Spark Smorgasbord – Wrap up an exciting winter break with an assortment of fun science investigation. Activities include colorful creations, chemistry explosions, and building your own plate tectonic model to eat!

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 professing 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 Ste 11-223 Tallahassee, FL 32303.

Credit card payment must be made at <u>www.tallymolab.org</u> 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 <u>aimee@tallymolab.org</u>.

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 <u>www.tallymolab.org</u> 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 <u>aimee@tallymolab.org</u> or 850-591-6362.

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