



# Winter Camp Spark - Igniting Knowledge!

December 19, 20, 21, 22, 23, 27, 28, 29, and 30, 2016 & January 3, 2017

**REGISTRATION BEGINS October 13, 2016**

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 STEAM (Science, Technology, Engineering, Art, and Math) 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.

For more information and to download Camp Guidelines, please visit [www.tallymolab.org](http://www.tallymolab.org).

## THEMES:

**December 19: Brain Games** – Explore the ins and out of the human brain as you explore anatomy, participate in sensory science challenges and optical illusions, and try out brain teasers in memory, math, and logic.

**Tuesday, December 20: Potions Class** – Professor Snape has left a challenging set of lesson plans for magicians and muggles attending today's session. Get hands-on mixing an assortment of chemistry concoctions that ooze, bubble, and burst!

**Wednesday, December 21: Eco-Art Lab** – Learn how to protect our planet as you get creative with eco-friendly and recycled art projects that will have you using Christmas lights to design your own light up art and old CDs to make sun catchers. Perfect projects for last minute holiday gifts!

**Thursday, December 22: Crack the Code** – You're the secret agent as you use your mystery solving skills to reveal secret messages, decipher mathematical codes, create your own coded letter, and solve a clue-gathering scavenger hunt.

**Friday, December 23: Engineer Force** – It's a day dedicated to engineering and design! You'll have fun with creative projects including constructing a cork launcher, building paper super structures, and making your own marble maze!

**Tuesday, December 27: Fantastical Beasts** – From Basilisks to Unicorns, campers will delve into the science behind these magical creatures! Enjoy encounters with live beetles to compare to Billy wigs, learn what an octopus and Streeler have in common, create fire-breathers, and more!

**Wednesday, December 28: Chillin' Science** – It's the perfect time of the year to relax and explore all things cold. Discover cold climates and creatures, enjoy experiments in glacier science and with dry ice, plus enjoy your own refreshing Artic Punch.

**Thursday, December 29: Nature Explorers** – It's a biological adventure as you scout out plants, insects, and mammals on walking adventures around Lake Ella. Participate in art and science activities inspired by your live encounters on urban eco-strolls! (Campers should dress appropriately including comfortable shoes)

**Friday, December 30: Science Chef** – Turn your classroom into a cooking lab and learn how chemistry changes the properties of matter. You will mix, heat, and freeze some edible and not-so-edible treats as you learn cooking isn't just an art, it's a science!

**Tuesday, January 3: Spark Smorgasbord** – It's the perfect way to wrap up an exciting session of Camp Spark – with an assortment of our favorite STEAM activities. Enjoy a day of creative experiments in chemistry, biology, food science, and more!

## FEES:

Daily Camp fees are \$45 per day, which includes lunch and 2 snacks. A discounted rate is available for multiple days & additional siblings. 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.

Extended Camp care is available starting at 7:45 a.m. for \$5/day and until 6 p.m. for \$5/day.

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.



## 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 Ste. 11-223 Tallahassee, FL 32303.**

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

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

**CAMPER INFO** (Please fill out 1 form per Camper)

Camper's Last Name First Name Age

Birth Date School Name Grade Level

**PARENT/GUARDIAN INFO**

Parent #1 Last Name First Name

Home Phone Work Cell

Mailing Address City State Zip

Parent #2 Last Name First Name

Home Phone Work Cell

Parent # 1 email / Parent # 2 email

Emergency Contact Phone

Physician Phone

**SPECIAL INFORMATION**

Please specify any medications, allergies, and/or special needs of which Camp staff should be aware.

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Please check the boxes that apply and sign below.

- 1. My child has permission to attend field trips planned with some classes.
- 2. In case of an emergency, MoLab, Inc. has my permission to take my child to the hospital.
- 3. I give my permission for photographs and/or video images of my child to be used for marketing purposes.

Parent/Guardian Signature Date

**CAMP SESSIONS**

Please check the boxes that apply.

December 19 20 21 22 23 27 28 29 30 Jan 3

**Please check the boxes that apply to add Extended Care.**

Pre Camp             
 Post Camp

Total Number of Pre/Post Camp Sessions: \_\_\_\_\_

**LUNCH ORDER INFORMATION**

Please check one box for each day of Camp. Campers may choose between Marco's Pizza and water or a Subway bag lunch with chips and water.

December 19 20 21 22 23 27 28 29 30 Jan 3

**Marco's Pizza**

Cheese Pizza

Pepperoni Pizza

**Subway Bag Lunch**

PBJ

Ham/Cheese

Turkey/Cheese

Veggie/Cheese

**Camp Tuition**

Total number of days attending Camp: \_\_\_\_\_

1<sup>st</sup> Sibling or Only Camper  
 (# of days X \$45) \$ \_\_\_\_\_

3 or more days (# of days X \$43) \$ \_\_\_\_\_

Additional Sibling Discount  
 (# of days X \$43) \$ \_\_\_\_\_

Pre & Post Camp Sessions  
 (total # sessions X \$5) \$ \_\_\_\_\_

**Camp Tuition Total** \$ \_\_\_\_\_

**Payment Information**

Please check method of payment:

- Check # \_\_\_\_\_  Cash
- Credit Card Payments – All payments made via Credit Card must be paid online at [www.tallymolab.org](http://www.tallymolab.org)

PayPal Confirmation Number: \_\_\_\_\_

Name on Card \_\_\_\_\_

Signature \_\_\_\_\_



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