

NXT Robotics Camp

Information Sheet

Sponsored by: Utah State University Extension

Contact: USU Extension, 01 South Main, Brigham City, UT 84302
435 695-2546 or emily.bankhead@usu.edu

Who: Youth in 5th- 7th Grade as of January 2013
Limited to 20 youth per session

What: Youth will work in teams of 2 to build a robot using NXT Mindstorm Lego's. This year's theme is "Mayan Adventures". After building their robot, youth will learn how to program their robot to move and function through a series of challenges. They will then use their skills to compete in the final "Mayan Adventures". This camp will meet the Boy Scout Robotics Merit Badge Requirements.

Purpose: For youth to develop or improve skills in teamwork, engineering, design, creativity, and programming. Plus, to have fun and make new friends!

Dates / Places:

Two locations available this year. Both camps are identical and participants can only attend one.

Brigham City June 10-13, 2013 (Mon-Thurs) Bridgerland College 325 W 1100 S

Tremonton June 17-20, 2013 (Mon-Thurs) Public Works Building 300 E 1200 S

Time: 9:00 a.m. – 12:00 noon each day

Cost: \$25.00 (4-Hers)
\$35.00 (non 4-Hers)

Pre-Registration:

A registration and consent form are due one week before camp (June 3rd for Brigham Camp, June 10th for Tremonton Camp). Register today, space is limited! Registration forms are available at the USU Extension web site <http://extension.usu.edu/boxelder> or at the USU Extension Office at 01 South Main Brigham City (third floor). Applications received after due dates will be charged a \$10.00 late fee.

Refund Policy

\$10.00 of the fee will be non-refundable if a cancellation is made after registration due dates.

Additional Information:

- Children must be picked up promptly at 12:00 noon each day. If a driver will be late picking children up they should call the camp leader @ 435-994-1338.
- If more than 20 youth pre-register for camp additional names will be placed on a waiting list.

Robotics Camp Help

Helpers are needed for Robotics Camp! Parents willing to assist all 4 days of camp will be reimbursed child's **full camp cost** following the camp. If interested please contact us ASAP. We are in need of only 2 parents.