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Insurance

All Summer Youth Programs are covered by a group accident insurance policy. A medical release form signed by the parents must be submitted at check-in. Allergies and other physical problems should be indicated on the form, which will be mailed in late spring.

Refund Policy

Except for a \$15 processing fee, the registration fee is refundable if we receive written notice of cancellation two weeks before the camp.

Additional Information

About the Robotics 2009 Day Camps:
Dr. Tom Lough
Adolescent, Career and Special Education
Phone: (270) 809-2500
E-mail: tom.lough@coe.murraystate.edu
or Jeff Slaton
jeff.slaton@calloway.kyschools.us

About Registration:
Janeen Winters
Non-Credit and Youth Programs
Phone: (270) 809-3659
E-mail: janeen.winters@murraystate.edu

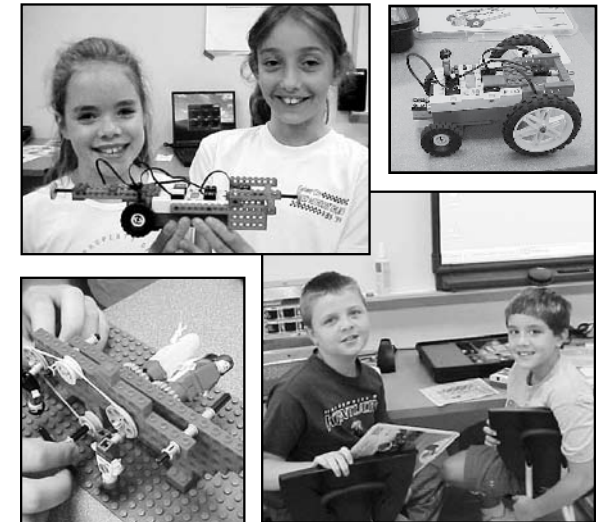
Murray State University is an equal education and employment opportunities M/F/D, AA employer.

MURRAY STATE UNIVERSITY
Department of Early Childhood and Elementary Education
3201 Alexander Hall
Murray, KY 42071-3340



Robotics 2009

Day Camps



Camps for students with interests in science and engineering.

June 8-12

July 6-10

For boys and girls in grades 4-8

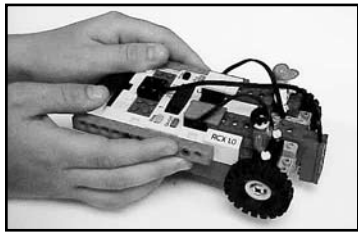
A Summer Youth Program from
Murray State University's
College of Education



Robotics 2009

Learn Robotics

Design and build motorized models using LEGO elements with the Mindstorms programmable unit, and where appropriate the NXT technology for advanced applications. Make a weird vehicle, design a robot arm, build a crazy creature—use your imagination! Touch sensors and light sensors add to the fun! Download programs from a computer to control everything!



Learn Teamwork

Work together in teams of two, just like actual engineering design teams. Plan your design together and try it out. Discuss together how you will change it so it will work better.

Learn Science and Mathematics

Believe it or not, there is a lot of science and mathematics in robotics, and it's fun too! You will measure, observe, and analyze; you will subtract, add, and multiply. You will learn firsthand about friction, momentum, and speed.

Staff

Jeff Slaton has been the Technology Education Teacher at Calloway County High School since 1992. He completed a Master of Science in Technology Education in 1998 from Murray State University.

Simone Parker, the physics teacher at Trigg County High School, has a B.S. in chemistry from Murray State, and is a board member for the Kentucky Science Teachers Association.

Mike Epperson is a science teacher at Murray Middle School.

COST

Day Campers
\$135 each

Camp Dates and Times

June 8-12	July 6-10
• 1 – 4 p.m. Grades 4-6	9 a.m. – noon Grades 4-6 • 1 – 4 p.m. Grades 6-8

REGISTRATION FORM

Murray State University Robotics 2009 Day Camps

(copy for additional registrations)

First Name _____ MI _____

Last Name _____

Address _____

City _____ State _____ ZIP _____

Parents' Name _____

Day Phone (_____) _____

Evening Phone (_____) _____

Gender _____ DOB _____ Grade _____

School _____

I am enclosing a check for \$135 made payable to
MURRAY STATE UNIVERSITY

I am paying by credit card:
 MasterCard VISA Discover

Card # _____

Exp. Date _____ CVV# _____

Signature _____

- I am registering for:**
- June 8-12**
 - Grades 4-6, 1-4 p.m.
 - July 6-10**
 - Grades 4-6, 9 a.m.-noon
 - Grades 6-8, 1-4 p.m.

Mail to:
Murray State University
Non-Credit and Youth Programs
209 Industry and Technology Center
Murray, KY 42071-3347