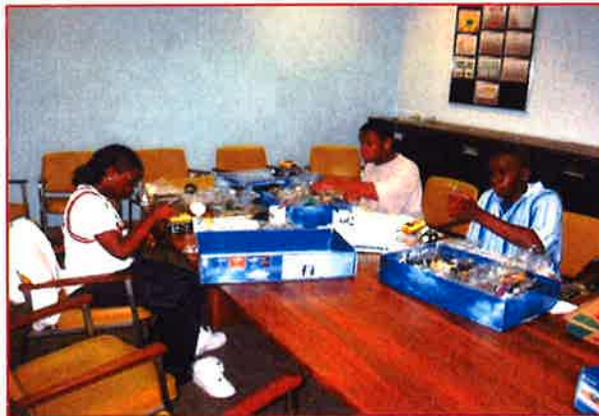# CORD CompU Camp

The University of Alabama at Birmingham's Center for Community OutReach Development (CORD) in partnership with the Gear Up Birmingham will recruit 6th and 7th grade students in Birmingham City Schools to participate in a series of summer computer camps that will focus on developing knowledge of software related to the programing of robots.

Each camp will last 1 week (9-5) M-F and 4 camps will be scheduled. Dr. Wyss in concert with Computer Science Graduate Keiah L. Shauku and other facilitators from UAB's Computer Information Sciences and Engineering Departments will conduct the program. CompU Camp is a program to advance technology education for students. The students will first learn general concepts in computer programing and the basic operations that are required for use in computing. Then, already in the first day of camp, they will be introduced to Lego Robots and start learning how to use the programming to program the robots. This provides students with an initial understanding of JAVA, one of the main languages of computer programming. Students will end each week by competing in a Robot Roundup. Further, students can compete in the statewide Lego Robot competition in the winter.

The camps will occur during the 4 weeks of July 2015. 2 weeks will be at the Central Birmingham Library and 2 weeks will be at the Vestavia Hills Library.

GEAR🎓UP
B I R M I N G H A M

CORD empowering rising stars

CORD CompU Camp

"A Computer Camp for 6th and 7th Grade
GEAR UP Birmingham Students"

Summer 2015 Program Dates: _____ July 6-10 _____ July 13-17 _____ July 20-24 _____ July 27-31

Personal Contact Information:

NAME: _____

Mailing Address: _____

_____

Home Phone Number: _____ Cell Number: _____

Email: _____ Email: _____

Gender: _____ Age: _____ Grade Next Year: _____

School Currently Attending: _____

School Attending Next Year: _____

Current Grade Level: _____ GPA: _____ Career Interest: _____

Emergency Contact Information:

Name: _____

Relationship: _____

Home Phone Number: _____ Cell: _____

Daytime Work Phone: _____

Email: _____ Email: _____

Return Application to:

University of Alabama at Birmingham
CORD CompU Camp

503 CHSB 19, 933 19th Street South
Birmingham, AL 35294-2041
Fax: 205-934-5158

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