

College of Education Omaha, Nebraska 68182-0500 (402) 554-2719

YOUTH ASSENT FORM

Title: Educational Robotics Study

(173-05-EX UNO; 2005-05-341 EX UNL)

Awl Anlyer

We are inviting you to participate in this study because you are between the ages of 7-18, and we are interested in how the use of robotics can help you learn math and science.

This study will take about 60 minutes of your time. First, you will be asked to complete a 39-question multiple-choice quiz and a 33-item attitude survey related to robotics. You will probably only know some of the answers. Then in about 5 days you will be asked to complete the quiz and survey again, while at a 3-hour session that will involve you in some fun and hands-on robotics activities. The educational robotics activities will be facilitated by the University of Nebraska at Omaha. Your responses on the quiz and survey will be confidential; and your answers will not be shared. We may publish a summary of everybody's responses, but your identity and your responses would be totally confidential.

Being in the study may help you to learn about robots and the science and technology that make them work. We will also ask your parents for their permission for you to do this study. Please talk this over with them before you decide whether or not to participate. You can decide to stop participating in the study at any time.

If you have any questions at any time, please ask the teacher or the researcher. If you check "yes," it means that you have decided to participate and have read everything that is on this form. You and your parents will be given a copy of this form to keep.

Yes, I would like to participate in the study.	
No, I do not want to participate in the study.	
Signature of Subject	Date
Signature of Parent	Date
Dr. Neal Grandgenett	<u>11/19/08</u>
Signature of Investigator	Date

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