



**BOISE STATE UNIVERSITY**

COLLEGE OF ENGINEERING  
Department of Computer Science

## CONSENT FORM

<b>Project Title</b>	Intergenerational Design Teams: What Children Can Tell Us in the Design of New Technologies (approved under IRB #131-SB17-027)
<b>Why is this research being done?</b>	<p>The purpose of this research is to design new technologies <i>for</i> children <i>with</i> children. Your child is invited to participate because he or she is between 6 and 11 years old. There are two main goals to this research:</p> <ol style="list-style-type: none"><li>1. To investigate how to design technology for children with children</li><li>2. To develop innovative technologies that will benefit children</li></ol>
<b>What will my child be asked to do?</b>	<p>Children will be design partners on a team with adults and children. Team members will work together to design new technologies intended to be used by children. Examples of technologies the team will work on are collaborative science applications and search interfaces for children. The team will use techniques like using arts and craft supplies to generate ideas as well as trying new technologies and sharing what team members like, dislike, and what they would change. In this experience children will become design partners – full partners in the design with adults. The goal is to build on each other’s ideas to improve current technologies and create new technologies.</p> <p>The team will meet twice a week during the school year on Tuesday and Thursday afternoons from 4-5:30 pm.</p>
<b>What are the risks of this research?</b>	There are no known risks associated with participating in this research.
<b>What are the benefits of this research?</b>	There is evidence that suggests that being on teams such as this one has positive impacts for children. One study of such teams found positive impacts in the areas of communication, collaboration, and problem solving. In short, there may be some benefits to being on the team.
<b>What payment will my child receive?</b>	Each child who works with the team for a year will receive a technology gift of their choosing. The cost of the gift must be no greater than \$120. The principal investigator and the parents will need to approve the gift the child chooses.
<b>Does my child have to be in this research?</b> <b>Can my child stop participating at any time?</b>	Your child’s participation in the design team is completely voluntary. You may choose for him or her not to take part at all. Your child can stop participating at any time.

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<b>What about confidentiality?</b>	<p>We will do our best to keep your child’s personal information confidential. We will keep all data gathered in this study, including consent forms, assent forms, video and notes, in a locked room. We will not identify any child by their real name in reports or publications; children will only be identified through common demographic data such as gender and age.</p> <p>For this research project, the researchers are requesting demographic information. Due to the makeup of Idaho’s population, the combined answers to these questions may make an individual person identifiable. The researchers will make every effort to protect your confidentiality. However if you are uncomfortable answering any of these questions you may leave them blank.</p> <p>Your information may be shared with representatives of Boise State University or governmental authorities if your child or someone else is in danger or if we are required to do so by law. Per law, consent forms are kept for three (3) years after the study.</p> <p>In accordance with legal requirements and/or professional standards, we will disclose to the appropriate individuals and/or authorities information that comes to our attention concerning child abuse or neglect or potential harm to you or others.</p> <p><b><u>We will record (video/audio) some portions of our design sessions. We may also take pictures.</u></b> Recordings and pictures help us capture all ideas as well as the processes taken to reach those ideas. Digital media will be stored on password protected hard drives. Only researchers working on the team will have access to the recordings and pictures. Because video collection is so important to the team’s design process, <b><u>those who do not accept videotaping will be unable to participate.</u></b></p> <p>Please <b><u>check one</u></b> of the statements below:</p> <p><input type="checkbox"/> I <b><u>agree</u></b> for my child to be <b><u>videotaped</u></b> and/or <b><u>audio-taped</u></b> during this research</p> <p><input type="checkbox"/> I do <b><u>not agree</u></b> for my child to be <b><u>videotaped</u></b> and/or <b><u>audio-taped</u></b> and therefore <u>will not be able to participate</u> in this research</p> <p>Please <b><u>check one</u></b> of the statements below:</p> <p><input type="checkbox"/> I <b><u>agree</u></b> to allow pictures or video of my child to be used in research venues</p> <p><input type="checkbox"/> I do <b><u>not agree</u></b> to allow pictures or video of my child to be used in research venues</p> <p>Please <b><u>check one</u></b> of the statements below:</p> <p><input type="checkbox"/> I <b><u>agree</u></b> to allow collected data to be used in future studies</p> <p><input type="checkbox"/> I do <b><u>not agree</u></b> to allow collected data to be used in future studies</p>

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<b>What if I have questions?</b>	<p>Dr. Jerry Alan Fails is the principal investigator for this research. If you have any questions, please contact Dr. Fails at: Boise State University, Department of Computer Science, CCP 257, 777 Main Street, Boise, ID 83702; <a href="mailto:jerryfails@boisestate.edu">jerryfails@boisestate.edu</a>; (208) 206-5783.</p> <p>If you have questions about your child's rights as a research participant, you may contact the Boise State University Institutional Review Board (IRB), which is concerned with the protection of volunteers in research projects. You may reach the board office between 8:00 AM and 5:00 PM, Monday through Friday, by calling (208) 426-5401 or by writing: Institutional Review Board, Office of Research Compliance, Boise State University, 1910 University Dr., Boise, ID 83725-1138.</p> <p>This research has been reviewed according to Boise State University's IRB procedures for research involving human subjects.</p>	
<b>Statement of Age of Subject and Consent</b>	<p>Your signature below indicates that:</p> <ul style="list-style-type: none"> <li>• You are at least 18 years of age and are the parent or legal guardian of the child listed below;</li> <li>• The research has been explained to you;</li> <li>• Your questions have been fully answered; and</li> <li>• You freely and voluntarily choose for your child to participate in this research.</li> </ul>	
<b>Signature and Date</b>	<b>PARTICIPANT INFO</b> Name:	
	Gender:	<input type="checkbox"/> Female <input type="checkbox"/> Male
	Birthday (mm/dd/yyyy)	____ / ____ / _____
	Telephone Number:	____ - ____ - _____
	PARENT OR LEGAL GUARDIAN OF PARTICIPANT (Print Name)	
	SIGNATURE OF PARTICIPANT'S PARENT OR LEGAL GUARDIAN	
	DATE (mm/dd/yyyy)	____ / ____ / _____
	SIGNATURE/DATE OF PRINCIPAL INVESTIGATOR	