IRB USE ONLY

Approval Date: Expiration Date:

STANFORD UNIVERSITY Research Consent Form

Protocol Director: Michael C. Frank, Ph.D.,

Protocol Title: Investigations of language learning and social cognition in infants, children and adults

DESCRIPTION: In this study, we are investigating the development of language and communication. Our research explores how infants and young children learn about their native language. We observe how children at different ages learn new words and comprehend familiar words. All of the activities in our studies are designed to be age-appropriate and fun for children. In a typical session, we may invite your child to play a short game, or we may use an eye-tracker (a special camera that keeps track of where a

session, we may invite your child to play a short game, or we may use an eye-tracker (a special camera that keeps track of where a child is looking on a computer screen) to help us understand what your child is looking at while they listen to recorded speech and/or view movies of adults, children, puppets, or animated characters playing and talking. Sometimes some of the speech they hear will be from a foreign or made-up language.

- RISKS AND BENEFITS: There are no foreseeable risks or discomforts to you or your child in participating in this research. All our procedures are observational and non-intrusive. We pace each session appropriately and give breaks as needed to enable your child to enjoy and complete the session. Your child will not be pressured to continue in the event that he or she becomes upset, tired, or resistant at any point during the session. If for any reason you or your child do not want to continue, the session will be ended immediately with no penalty.
- We cannot and do not guarantee or promise that you will receive any benefits from this study, apart from the honorarium and the satisfaction of participating in developmental research. If appropriate, we provide information regarding resources that may be helpful in addressing any concerns regarding your child's development.
- TIME INVOLVEMENT: Each session typically lasts from 5-10 minutes, depending on the nature of the study. Most studies involve a single session, but in some cases you and your child will be invited to participate in more than one session.
- 6 PAYMENTS: You will not receive a cash payment for your participation in this research. However, based on the number and length of sessions we arrange with you during scheduling, your child will receive one of the following gifts in appreciation of your time and cooperation: a children's book, T-shirt, or certificate of appreciation.
- SUBJECT'S RIGHTS: If you have read this form and have decided to allow your child to participate in this project, please understand your child's participation is voluntary and your child has the right to withdraw his/her consent or discontinue participation at any time without penalty or loss of benefits to which he/she is otherwise entitled. Your child has the right to refuse to answer particular questions. The video record of the session will be identified by a code number, not by name. This record will be accessible only to the project director and members of the project staff, unless you give your explicit permission below for others to view it for scientific or educational purposes. All records will be stored securely so that your child's individual privacy will be maintained. In addition, your child's identity will remain private in all publications resulting from the study.

CONTACT INFORMATION:

- * Questions, Concerns, or Complaints: If you have any questions, concerns or complaints about this research study, its procedures, risks, and benefits, you should contact the Protocol Director, Dr. Michael Frank, phone: (650) 721-9270, email: langcoglab@stanford.edu, webpage: http://langcog.stanford.edu
- * Independent Contact: If you are not satisfied with how this study is being conducted, or if you have any concerns, complaints, or general questions about the research or your rights as a participant, please contact the Stanford Institutional Review Board (IRB) to speak to someone independent of the research team at (650) 723-2480 or toll free at 1-866-680-2906. You can also write to the Stanford IRB, Stanford University, 1705 El Camino Real, Palo Alto, CA 94306.

CONSENT I give consent for my ch	nild to be videotaped du	ring this study				
please ir	nitial:	Yes	No			
I give consent for your class, seminars, or scie	child's image (from the v	video recordin	g) to be shown	to people not direc	ctly involved with	this research during
please ir	nitial:	Yes	No			
Please sign below.						
Signature of Parent, Gu The IRB determined that the p	ardian or Conservator ermission of one parent is suff	ficient for research	to be conducted un			FR 46.408(b).
The extra copy of this	consent form is for ye	ou to keep.				
For Office Use Only	Study:		SubjID:		_	