

Introduction: This research seeks to support the mission of the NASA Office of Education by asking you to take part in internship surveys pertaining to our interest in the ways in which NASA project activities impact outcomes for participants. The information we collect will help us to improve the nature of the project activity and the accuracy with which NASA Education can report to its community about the project activities it offers.

Purpose of the Study: Determine the degree to which instruments accurately capture the ways participant outcomes are measured by data collection instruments.

Description of Study Procedures: You are asked to complete a short collection of related surveys accessed by separate Surveymonkey links presented to you in the introductory email from the NIFS Director or your NASA internship point of contact.

Study Consent: There are no foreseeable risks to participants electing to participate in this study. Your participation is completely voluntary. In no way does refusing participation in pre-internship survey development preclude you from eligibility for NASA education project activities now or in the future. If you agree to participate, please answer the following questions to the best of your ability.

Estimation of Time Required: To be determined through the testing procedure. Please note your start time at the beginning of each survey. At the end of each, you will be asked to approximate the time it to you to complete that particular survey.

Contact Person: If you have any additional questions concerning the research, this passive consent, or confidentiality of responses, please contact Dr. Lisa E. Wills, Senior Research Associate, at lisa.e.wills@nasa.gov or call (202)258-6021.

Next

About you			
lease note your start time. At the	end of this survey, you will be asked to appro	oximate the time required to complete this survey.	
	dicate your state of being before and after y to add any additional comments relating to y	our participation in the internship. At the end of your experiences.	
Please indicate your confidence in	the following:		
. Please indicate your confidence	ce in the following:		
Before internship		After internship	
a. Ability to complete my current degree	\$	\$	
b. Potential for growing into a more well-rounded person	•	•	
c. My critical thinking skills	+	\$	
d. Preparation for the career I want	•	•	
e. Ability to manage a project	\$	+	
f. Ability to teach myself new things	•	•	
g. Ability to do this kind of work as a career	\$	\$	
dapted from: Crede. E., & Borrego, M.	(2013). From ethnography to items: A mixed meth	ods approach to developing a survey to examine	
	Journal of Mixed Methods Research, 7(1), 62-80.		
Please use this space to provi s (500 characters with spaces):	The state of the s	ternship experience you'd like to share with	

#3b Development Outcome Retrospective Internship Scale

3. Please provide a current email address and your NASA UUPIC number so that we are able to connect your Pre- internship and Post-internship surveys with your profile information in NASA's database.				
Email address:				
NASA UUPIC number:				
I do not have a NASA UUPIC number:				
		Prev	Next	

