Engineering Design Challenge Activity:
Educator Feedback SHORT Version

Instructions: As a current instructor of the NASA Education Engineering Design Challenge (EDC) Activity, you've been selected to take part in this questionnaire to test a future survey for clarity and comprehensibility. The questions below ask about your experiences with the NASA EDC you instructed in the Fall of 2016. Your answers to these questions will help us learn more about the activity, including what worked well and what we may improve on. Please complete the questions on this survey to the best of your ability. This survey is voluntary. You do not have to take the survey or answer any questions you do not want to. Also, your responses are confidential, meaning that your name will never be tied to your responses and no one will know how you responded to these questions.

We also want to validate the estimate for how long it takes to complete this survey. Therefore, we ask that you please note the time that you start this survey because we will ask at the end how long it took to complete this survey.

Thank you very much for your help!

If you wish to participate in this survey, please continue.

1. Please rate the extent to which you agree with the following statements regarding the overall training you received on the NASA [INSERT ACTIVITY NAME] program.	Strongly Agree	Agree	Disagree	Strongly Disagree
a. The training met my needs to successfully implement the NASA [INSERT ACTIVITY NAME] program.	○	○	○	○

2. Please rate the following aspects of this NASA [INSERT ACTIVITY NAME] Training:	Excellent	Good	Fair	Poor
a. The quality of the overall training presentation.	○	○	○	○
b. The quality of the NASA [INSERT ACTIVITY NAME] program content for teaching students about the engineering design process.	○	○	○	○
c. The quality of the **NASA scientist or engineer (sometimes called subject matter experts or SMEs)**.	○	○	○	○

3. How comfortable are you in implementing the [INSERT ACTIVITY NAME] activities on which you were trained?	Very Comfortable	Slightly Comfortable	Slightly Uncomfortable	Very Uncomfortable
	○	○	○	○

Please explain your rating above:

4. We are interested in your opinion about the MOST ESSENTIAL parts of this workshop.	Essential	Helpful	Didn't Need	Needed but could have done online before or after
Content (engineering design process)	○	○	○	○
Content (science/math)	○	○	○	○
Process (e.g. putting together the wiring)	○	○	○	○
Product (e.g. finishing the final UAV and watching it fly)	○	○	○	○
Implementation, Teaching Strategies, Classroom Management	○	○	○	○

Please explain, if applicable, about your ratings:

5. How likely would your peers be interested in learning about and implementing what you learned today?	Very Likely	Likely	Not Likely	Don't know
	○	○	○	○

Please explain your rating:

6. Which activities do you expect to use (and/or revise) when implementing in the classroom?	
Printed materials provided	○
Subject matter (engineering design, science, math) addressed	○
Technology resources introduced	○
Web resources shared	○
Teaching techniques modeled	○
Please explain, if applicable, about your ratings:	

7. Please give any other feedback on the training.

Finally, we'd like to ask some questions about you.

11. Are you … (Select only one)?

___Female
___Male

12. Are you Hispanic or Latino/Latina?

___Yes
___ No

13. What is your Race (One or more categories may be selected)?

___American Indian or Alaska Native
___Asian
___Black or African American
___Native Hawaiian or Other Pacific Islander
___ White or Caucasian

---End of Test Survey---

Please provide feedback on your experience with this survey by answering the following questions.

1. How many minutes did it take you to read the instructions and answer the questions?
    _____minutes

2. Please indicate the level to which you agree or disagree with each statement.	Strongly Disagree	Disagree	Agree	Strongly Agree
a. The survey instructions were clear.	○	○	○	○

| b. The questions were easy to understand. | ○ | ○ | ○ | ○ |

3. Do you have any additional comments or feedback on the instructions, questions, or survey navigation?

_____
_____
_____

Thank you for participating in this survey!