## NASA Scientific Research Challenge Activity: Student Feedback Form (Post-survey)

Introduction: As a participant in this Scientific Research Challenge activity, you've been selected to take part in a brief questionnaire to test a future survey for clarity and comprehensibility of the questions therein. 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 for your cooperation! If you wish to participate in this test survey, please continue to the next page.

Privacy Notice: This is an official NASA application hosted on Surveymonkey.com. This is not a government application, the application is controlled and operated by a third party. NASA's Web Privacy Policy does not apply to this application. NASA will not maintain, use, or share Personally Identifiable Information (PII) that becomes available through the use of this third party application unless expressly stated and consent is obtained from the user. For additional information on NASA's Third-Party Privacy Notice please go to <a href="http://www.nasa.gov/about/highlights/HP">http://www.nasa.gov/about/highlights/HP</a> Privacy.html.

Paperwork Reduction Act Statement: This information collection meets the requirements of 44 U.S.C. §3507, as amended by section 2 of the Paperwork Reduction Act of 1995. You do not need to answer these questions unless we display a valid Office of Management and Budget (OMB) control number. The OMB control number for this collection is 2700-0159 and expires 04/20/2018. We estimate that it will take 15 minutes to read the instructions and answer the questions. Send only comments relating to this time estimate to: richard.l.gilmore@nasa.gov.



/iew Favorites Tools

## NASA Scientific Research Challenge Activity: Student Feedback Form (Post-survey)

Student Instructions: Congratulations again on taking part in a NASA educational activity! To improve this program for the future, all students who participate in this activity are being asked to complete a survey. There are no "right" or "wrong" answers to any of the questions. We want your honest answers. It should take no more than 15 minutes to complete the questions. NASA and its research team will make sure that only they will see your answers to this and future surveys for this activity. No report will use your name or describe you in any way that anyone could tell that it is you.

We also want your help to tell us how long it takes to complete this survey. So, please make note of the time that you start this survey because we will ask at the end how long it took you to complete this survey.

Thank you very much for your help!

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

## Your Views about Science

The next sets of questions contain a number of sentences about science. You will be asked what you think about these sentences. Please let us know how much you agree or disagree with each of the following sentences.

3. How much do you agree or disagree with the following sentences about science?

	Strongly Disagree	Disagree	Agree	Strongly Agree
a. I get excited about science.	0	$\circ$	$\circ$	0
b. I like to participate in science projects.	$\circ$	$\circ$	$\circ$	$\circ$
c. I want to understand science.	0	$\bigcirc$	$\bigcirc$	0
d. I like to see how things are made.	$\circ$	$\circ$	$\circ$	$\circ$
e. I get excited to learn about new discoveries.	0	0	0	0
f. I pay attention when people talk about the environment.	$\circ$	$\bigcirc$	$\circ$	$\circ$
g. I am interested in science inventions.	0	0	0	0
h. I would like to have a science job in the future.	$\circ$	$\bigcirc$	$\circ$	$\circ$
i. I enjoy playing games that teach me about science.	0	0	0	0
j. I like to make things.	0	0	$\circ$	$\circ$
Prev Next				
Next				

https	://www.rese	arch.net	/r/NAS	A_SRC_POST	
View	Favorites	Tools	Help		

D + ₩ C		

		Strongly			Strongly
a. I enjoy learning new ideas about science.		Disagree	Disagree	Agree	Agree
b. I have fun learning science.		0	0		
c. I am interested in learning about science.		0	0	0	0
d. I like reading about science.		0	0	0	
e. I enjoy doing science problems.		0	0	0	0
f. Working hard now will help me do science work later.		0	0	0	0
, , ,	·	Strongly Disagree	Disagree	Agree	Strongly Agree
		Strongly		•	
a. Science is important for me.	•	Strongly		Agree	
		Strongly Disagree	Disagree	_	
a. Science is important for me.		Strongly Disagree	Disagree	_	
b. Science is important for what I want to study later.		Strongly Disagree	Disagree	0	
a. Science is important for me.  b. Science is important for what I want to study later.		Strongly Disagree	Disagree	0	
a. Science is important for me.  b. Science is important for what I want to study later.		Strongly Disagree	Disagree	0	
a. Science is important for me.      b. Science is important for what I want to study later.	Prev Next	Strongly Disagree	Disagree	0	

https://www.research.net/r/NASA_SRC_POST	ე <del>-</del> ⊕ ბ	MASA Scientific
--	--------------------	-----------------

Favorites Tools Help NASA Scientific Research Challenge Activity: Student Feedback Form (Post-survey) 6. How much do you agree or disagree with the following sentences about science jobs? Strongly Strongly Disagree Disagree Agree Agree a. I know about different kinds of science jobs.  $\bigcirc$  $\bigcirc$ b. I know where to find information about science jobs. c. I know the steps to take to get a science job. d. I know of companies that hire people to work in science jobs. 7. How often do you do science things? Hardly Ever Sometimes Regularly Very Often a. I watch science TV shows. b. I visit science websites. 0  $\bigcirc$  $\bigcirc$ c. I watch online videos about science. d. I attend science clubs. Prev Next

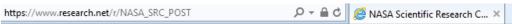
Research C... ×

https://www.research.net/	r/NASA SRC	POST
---------------------------	------------	------

Favorites Tools Help NASA Scientific Research Challenge Activity: Student Feedback Form (Post-survey) 8. How much do you agree or disagree with the following sentences about yourself as a science person? Strongly Strongly Disagree Disagree Agree Agree a. I think of myself as a science person. b. My friends/classmates think of me as a science person.  $\bigcirc$ c. My family thinks of me as a science person. d. My teacher thinks that I am good at science. e. Science is easy for me. f. I stay away from science activities because they are hard. g. I am interested in a job where I will design new things. 9. How curious are you about these topics? Not At All Curious Not Very Curious Fairly Curious Very Curious a. Science 0 0 0 b. Technology c. Engineering d. Math Prev Next

NAGA	Scientific I	Research Challenge	Activity : Student	Feedback Form	(Doet curvey)
NASA	Scientific r	Research Challenge	ACTIVITY . STUDETI	. Feedback Fulli	TPUSI-Survey

,
Next, we'd like to ask some questions about your experience with the NASA Scientific Research Challenge (SRC) and whether you found the activities useful.
10. How long did the NASA SRC take you to complete?
More time than I expected
About the time I expected
Class time than I expected
11. How many times did you speak with a NASA scientist or engineer?
Never (If Never, skip to #14)
Once
2 times
3 times
More than 3 times
12. How much do you agree with the following statement?  Talking with the NASA scientist or engineer helped me with the NASA SRC.
Strongly Disagree
○ Disagree
Agree
Strongly Agree
13. Were you able to apply what you were taught by the NASA scientists or engineers (also called subject matter experts) during the afterschool activities?  Yes  No
Prev Next



/iew Favorites Tools Help

NASA Scientific Research Challenge Activity : Student Feedback Form (Post-survey)
44 New hard was the NASA SDS for was
14. How hard was the NASA SRC for you?
○ Very Easy
○ Easy
Not Easy, Not Hard
Hard
○ Very Hard
15. Did the scientific process you were taught during the NASA SRC activities make sense to you?
The scientific process completely made sense.
The scientific process kind of made sense.
The scientific process did not make sense at all.
16. Were you able to apply what you were taught by your instructor to your final NASA SRC product?
○ Yes
○ No
Port A
Prev Next

/iew Favorites Tools Help

about it.	ow if you liked the NASA Scientific Research Challenge (SRC) a	nd what you liked or did not like
17. Did you like the NASA	SRC?	
I liked the NASA SRC	a lot.	
I kind of liked the NAS	A SRC.	
I did not like the NASA	SRC at all.	
18. What did you <u>like</u> abo	et the MASA SDC2	
16. What did you <u>like</u> abo	I the NASA SRC?	
19. What did you not like	bout the NASA SRC?	
20. Would you like to wo	on another NASA SRC?	
○ Yes		
○ No		
	Prev Next	