

EXTENSION

Other

Community service projects

Working on my projects at home

4-H Robotics Seniors (Pre)



Dear Participant: You are being given this survey because you are part of a 4-H program or project, and we are surveying young people like you to learn about your experiences. This survey is voluntary. If you do not want to fill out the survey, you do not need to. However, we hope you will take a few minutes to fill it out because your answers are important. This survey is private. No one at your school, home, or 4-H program or project will see your answers. Please answer all of the questions as honestly as you can. If you are uncomfortable answering a question, you may leave it blank. This is not a test. There are no right or wrong answers, and your answers will not affect your participation or place in the program in any way. Thank you for your help! Section I: Tell us about your 4-H Experience Please select the responses that best describe you. 1. How many years have you been participating in 4-H? (Mark one box \boxtimes .) This is my first year This is my second year Three or more years 2. Which one of the following best describes how many hours you typically spend in 4-H **programs/projects each week?** (Mark one box ⊠.) Less than one hour Between one and three hours More than three hours 3. Which of the following best describes how you are involved in 4-H? (Mark each box \boxtimes that applies to you.) Clubs Camps After-school programs In-school programs Local fairs/events

Section II: Positive Choices and Communication

4. **Please indicate how often you do each of the following.** (Select <u>one</u> response in each row by marking the appropriate box ⊠.)

	Always	Usually	Sometimes	Never
I use information to make decisions				
I set goals for myself				
I take responsibility for my actions				
I can explain why my decision is a good one				
I consider the consequences of my choices				
I can resist negative social pressures				
I listen well to others				
I am respectful of others				
I have the confidence to speak in front of groups				
I can resolve differences with others in positive ways				
I work well with other youth				

5. Please indicate to what extent you agree or disagree with each statement. (Select one response in each row by marking the appropriate box ⊠.)

	Strongly Agree	Agree	Disagree	Strongly Disagree
I am comfortable making my own decisions				
I am comfortable sharing my thoughts and feelings with others				
I have a plan for reaching my goals				
I know how to deal with stress in positive ways				
I can make alternative plans if something doesn't work				
I can use technology to help me express my ideas				
I know who I can go to if I need help with a problem				
I am willing to consider the ideas of others even if they are different than mine				
I can stand up for things that are important to me				

Section III: Connections and Contributions

6. **Please indicate to what extent you agree or disagree with each statement.** (Select <u>one</u> response in each row by marking the appropriate box ⊠.)

	Strongly Agree	Agree	Disagree	Strongly Disagree
I can work successfully with adults				
I have friends who care about me				
I know community leaders who support me				
I have adults in my life who care about me and are interested in my success				
I am someone who wants to help others.				
I like to work with others to solve problems				
I have talents I can offer to others				
I have learned things that helped me make a difference in my community				
I have led a project that made a difference in my community				

Section IV: Science Interest, Engagement, and Attitudes

7. Please indicate to what extent you agree or disagree with each statement. (Select one response in each row by marking the appropriate box ⊠.)

	Strongly Agree	Agree	Disagree	Strongly Disagree
I like to see how things are made or invented				
I like experimenting and testing ideas				
I get excited about new discoveries				
I want to learn more about science				
I like science				
I am good at science				
I would like to have a job related to science				
I do science activities that are not for school				
I think science will be important in my future				
I think science is useful for solving everyday problems				

Section V: Science Skills, Abilities, Applications

	Always	Usually	Sometimes	Never
I can use scientific data to form a question				
I can design a scientific procedure to answer a question				
I can use data to create a graph for presentation to others				
I can create a display to communicate my data and observations				
I can use science terms to share my results				
the appropriate box ⊠.)			Yes	No
I have helped with a community service proj	ect that relates	to science (for	Yes	No
example: planted trees or gardens, road or s	tream clean-up,	recycling)		Ш
I have used science tools to help in the comr GIS, tested water quality)				
I have taught others about science (for exampresentation at a community meeting or a se	•	ted, gave		
I have organized or led science-related even environmental festival)	ts (for example:	science fair,		
Section	VI: Tell us abou	ut Vou		
se select the responses that best describes yo		it rou		
How old are you?				
Age (in years)				
What grade are you in?				
Grade				
Which of the following best describes your g ☐ Female	ender? (Mark <u>o</u>	<u>ne</u> box ⊠.)		

13.	Whic	th of the following best describe your race? (Mark each box ⊠that applies to you.)
		American Indian or Alaskan Native
		Asian
		Black or African American
		Native Hawaiian or Other Pacific Islander
		White
1/	\A/bic	th of the following best describe your ethnicity? (Mark one box ⊠.)
14.		Hispanic or Latino
		Not Hispanic or Latino
	Ш	Not rispanic of Latino
15.	Whic	th of the following best describes the primary place where you live? (Mark one box \boxtimes .)
		Farm
		Rural (non-farm residence, pop. < 10,000)
		Town or City (pop. 10,000 – 50,000)
		Suburb of a City (pop. > 50,000)
		City (pop. > 50,000)
16.	. Wha	t county do you live in?
17	Do v	ou have a parent or guardian(s) in the military? (Mark all boxes that apply to you ⊠.)
17.		Air Force
		Army
		Coast Guard
		Marines
		National Guard
		Navy
		Reserve
		I do not have a parent or guardian(s) in the military.

THANK YOU!