

# **EXTENSION** 4-H Robotics Juniors (Pre)

| <b>多多</b>   |
|-------------|
| ode Number: |

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.

#### Section I: Tell us about your 4-H Experience

Please select the responses that best describe you.

Thank you for your help!

| 1. |       | many years have you been participating in 4-H? (Mark one box ⊠.)   |
|----|-------|--|
|    |       | This is my first year This is my second year   |
|    |       | Three or more years  |
|    | Ш     | Tillee of more years   |
| 2. |       | th one of the following best describes how many hours you typically spend in 4-H rams/projects each week? (Mark one box $\boxtimes$ .) |
|    |       | Less than one hour   |
|    |       | Between one and three hours  |
|    |       | More than three hours  |
| 3. | Whic  | th of the following best describes how you are involved in 4-H? (Mark each box ⊠that applies   |
| ٠. |       |  |
| ٠. | to yo | •  |
| ٠. | to yo | •  |
| ٥. | to yo | u.)  |
| J. | to yo | u.)<br>Clubs   |
|    |       | u.) Clubs Camps  |
|    |       | u.) Clubs Camps After-school programs  |
|    |       | u.) Clubs Camps After-school programs In-school programs   |
|    |       | u.) Clubs Camps After-school programs In-school programs Local fairs/events  |

### **Section II: Choices**

| 4. | Please indicate how often you do each of the following. | (Select one response in each row by marking the |
|----|---|---|
|    | appropriate box $\boxtimes$ .)                          |   |

|   | Always | Usually | Sometimes | Never |
|---|--------|---------|-----------|-------|
| I use information to make decisions                   |        |         |           |       |
| I take responsibility for my actions                  |        |         |           |       |
| I set goals for myself                                |        |         |           |       |
| I listen well to others                               |        |         |           |       |
| I am respectful of others                             |        |         |           |       |
| I have the confidence to speak in front of groups     |        |         |           |       |
| I can work things out when others don't agree with me |        |         |           |       |
| 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<br>Agree | Agree | Disagree | Strongly<br>Disagree |
|--|-------------------|-------|----------|----------------------|
| I am comfortable making my own decisions                               |                   |       |          |                      |
| I don't let my friends talk me into doing something I don't want to do |                   |       |          |                      |
| I can explain my decisions to others                                   |                   |       |          |                      |
| I have a plan for reaching my goals                                    |                   |       |          |                      |
| I know how to deal with stress in positive ways                        |                   |       |          |                      |
| I can change my plan when I need to                                    |                   |       |          |                      |

## **Section III: Communication and Connections**

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

|   | Strongly<br>Agree | Agree | Disagree | Strongly<br>Disagree |
|---|-------------------|-------|----------|----------------------|
| I am comfortable sharing my thoughts and feelings with others |                   |       |          |                      |
| 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 can work successfully with adults                           |                   |       |          |                      |
| I have friends who care about me                              |                   |       |          |                      |
| I am connected to adults who are not my parents               |                   |       |          |                      |

|  | Strongly<br>Agree   | Agree                    | Disagree                  | Strongly<br>Disagree |  |  |
|--|---|--------------------------|---------------------------|----------------------|--|--|
| 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 helped with a project that made a difference in my community            |   |                          |                           |                      |  |  |
| Please indicate to what extent you agree or<br>marking the appropriate box ⊠.) | Section IV: Science disagree with each s  | s <b>tatement.</b> (Sele | ct <u>one</u> response in | n each row by        |  |  |
|  | Strongly<br>Agree   | Agree                    | Disagree                  | Strongly<br>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                                |   |                          |                           |                      |  |  |
| Please indicate which of the following outcomes the appropriate box ⊠.)        | Please indicate which of the following outcomes are true for you. (Select <u>one</u> response in each row by marking the appropriate box $\boxtimes$ .) |                          |                           |                      |  |  |
|  |   | Yes                      |                           | No                   |  |  |
| I can do an experiment to answer a quest                                       |   |                          |                           |                      |  |  |
| I can tell others how to do an experiment                                      |   |                          |                           |                      |  |  |
| I can explain why things happen in an exp                                      | eriment   |                          |                           |                      |  |  |
|  |   |                          |                           |                      |  |  |

7. Please indicate to what extent you agree or disagree with each statement. (Select one response in each row by

marking the appropriate box  $\boxtimes$ .)

## Section V: Tell us about You

Please select the responses that best describes you.

| 10. | How old are you?  |
|-----|---|
|     | Age (in years)  |
| 11. | What grade are you in?  |
|     | Grade   |
| 12. | Which of the following best describes your gender? (Mark one box ⊠.)  ☐ Female ☐ Male   |
| 13. | Which 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                            |
| 14. | Which of the following best describe your ethnicity? (Mark one box ⋈.)  ☐ Hispanic or Latino ☐ Not Hispanic or Latino   |
| 15. | Which of the following best describes the primary place where you live? (Mark one box △.)  ☐ 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. | What county do you live in?   |
| 17. | Do you have a parent or guardian(s) in the military? (Mark all boxes that apply to you ☒.)  ☐ Air Force ☐ Army ☐ Coast Guard ☐ Marines ☐ National Guard ☐ Navy ☐ Reserve ☐ I do not have a parent or guardian(s) in the military.             |

THANK YOU!