High-Altitude Ballooning Program: STEM Attitude Survey

Name: $\qquad$
Date: $\qquad$

School: $\qquad$
Grade: $\qquad$

Please read each statement carefully, and select the answer that best represents how you feel. Remember that this is a survey, not a test - there are no "right" or "wrong" answers.

|  | Disagree Strongly | Disagree | Sometimes <br> Agree, Sometimes Disagree, or Not Sure | Agree | Agree Strongly |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. I enjoy learning science | [ | [ | [] | [] | [ |
| 2. Science is important to everyone's life | T | T | T | [ | T |
| 3. Doing science often makes me feel nervous | [ | [ | [] | [] | [ |
| 4. Science challenges me to use my mind | [ | [ | [] | [ | [ |
| 5. I am good at science | T | T | T | [ | T |
| 6. I enjoy learning math | ? | ? | [] | [] | ? |
| 7. Math is important to everyone's life | ? | [3] | [1] | [] | [ |
| 8. Doing math often makes me feel nervous | T | T | [ | [ | T |
| 9. Math challenges me to use my mind | [ | [ | [ | [ | [ |
| 10. I am good at math | T | [ | T | [ | T |
| 11. I enjoy using computers to do science \& math | [ | [ | [] | [ | [ |
| 12. Computers are important to everyone's life | T | T | T | [ | T |
| 13. Using computers often makes me feel nervous | [ | [ | [] | [] | [ |
| 14. Computers challenge me to use my mind | [ | [ | [1] | [ | [ |
| 15. I am good at using computers to do science and math | ? | T | T | [] | [] |
| 16. Even without a strong background in science and math, including using computers, I will probably be able to get the kind of job I want | [] | [] | [ | [ | [] |
| 17. Overall science, math, and computers have caused more good than harm in our lives | ? | [] | [] | [] | [ |
| 18. My parents expect me to go to college | [ | T | [ | [ | [ |
| 19. My parents think it is important for me to learn science and math, including using computers | ? | [] | [] | [ | [ |
| 20. I would like a job that involves science, math, and/or engineering, including using computers | ? | [] | [ | [ | [ |
| 21. Learning science and math will help me in the future | ? | [] | T3 | [] | [] |
| 22. Learning to use computers to do science and math will help me in the future | T | [] | [ | [] | [] |
| 23. Learning science is difficult for me | [ | [ | T | [ | [ |
| 24. Learning math is difficult for me | [ | [ | [3] | [ | [] |
| 25. Learning to use computers to do science and math is difficult for me | [ | T | [ | [ | [] |

