

STEM Camp: Brain Master Project Survey

STEM Camp Team

Demographic Information

Please fill out the following demographic information:

1. Name: _____
2. Age: ___ years
3. Grade: ___
4. Gender: ☐ Male ☐ Female ☐ Other ☐ Prefer not to say
5. Do you have previous experience with coding or programming? ☐ Yes ☐ No

Post-Survey: Reflecting on the Brain Master Project

Respond to each statement by marking the circle that best describes your level of agreement:

Legend: ○ Strongly Disagree — ○ Disagree — ○ Neutral — ○ Agree — ○ Strongly Agree

- | | |
|--|-----------|
| 1. Participating in the Brain Master project has increased my interest in STEM. | ○ ○ ○ ○ ○ |
| 2. I enjoyed working with the Arduino and ESP32 during the project. | ○ ○ ○ ○ ○ |
| 3. My understanding of how technology functions has improved significantly. | ○ ○ ○ ○ ○ |
| 4. I have acquired new skills through this project that I can apply in other areas. | ○ ○ ○ ○ ○ |
| 5. The project met my expectations in terms of difficulty and complexity. | ○ ○ ○ ○ ○ |
| 6. I am more likely to participate in future STEM projects because of this experience. | ○ ○ ○ ○ ○ |
| 7. The most interesting aspect of the project provided significant learning. | ○ ○ ○ ○ ○ |
| 8. The skills I learned in this project are applicable to solving real-world problems. | ○ ○ ○ ○ ○ |
| 9. This project has influenced my consideration of a career in a STEM field. | ○ ○ ○ ○ ○ |
| 10. The Brain Master project could be improved for future participants. | ○ ○ ○ ○ ○ |