



**MATE**  
MARINE  
ADVANCED  
TECHNOLOGY  
EDUCATION  
CENTER



Dear Student:

Your responses to this survey will help us to improve our program! All of your responses are anonymous.

Please return the completed survey to your teacher/mentor or a MATE Center representative.

Thank you!

**Please use a black or blue pen or a #2 pencil to answer the questions**

Marking Instructions:

CORRECT: ●

INCORRECT: ✓



**Q1. How would you rate your experience building and competing with your ROV?**

- Excellent
- Good
- Fair
- Poor
- Very poor

**Q2. Was this your first time building an ROV?**

- Yes
- No

**Q3. Please indicate how much you agree or disagree with each of the statements below.**

"Because of my ROV project..."

|  | Strongly Agree        | Agree                 | Neutral               | Disagree              | Strongly Disagree     |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| A. I know more about <b>careers</b> in science, technology, engineering, and math .....                            | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| B. I am more interested in a <b>career</b> in science, technology, engineering, and math .....                     | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| C. I want to learn more about science, technology, engineering, and math ..  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| D. I learned how to <b>apply</b> science, technology, engineering and/or math to solving real world problems ..... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| E. I learned how to <b>communicate</b> my engineering design to other people ..                                    | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

**Q4. Please indicate how much you agree or disagree with each of the statements below.**

"Because of my ROV project..."

|   | Strongly Agree        | Agree                 | Neutral               | Disagree              | Strongly Disagree     |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| A. I am more interested in taking <b>engineering</b> courses. ....  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| B. I am more interested in taking <b>science</b> courses. ....  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| C. I am more interested in taking <b>math</b> courses. ....   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| D. I am more interested in taking <b>computer science</b> courses. ....   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| E. I am more interested in taking <b>hands on classes</b> or club activities like robotics, electronics, and shop courses. .... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

**Q5. Please indicate how much you agree or disagree with each of the statements below.**

"Because of my ROV project..."

|   | Strongly Agree        | Agree                 | Neutral               | Disagree              | Strongly Disagree     |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| A. I increased my skills and knowledge in <b>engineering</b> . ....   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| B. I increased my skills and knowledge in <b>science</b> . ....   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| C. I increased my skills and knowledge in <b>math</b> . ....  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| D. I increased my skills and knowledge in <b>technology</b> . ....  | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| E. I know more about the <b>competition theme</b> : From the Gulf of Mexico to Jupiter's Moon Europa: ROV Encounters in Inner and Outer Space. .... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

**Q6. Please indicate how much you agree or disagree with each of the statements below.**

"Because of my ROV project..."

|   | Strongly Agree        | Agree                 | Neutral               | Disagree              | Strongly Disagree     |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| A. I am a better <b>team member</b> . ....      | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| B. I am a better <b>leader</b> . ....           | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| C. I am a better <b>problem solver</b> . ....   | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| D. I am a better <b>critical thinker</b> . .... | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| E. I am more <b>organized</b> . ....            | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| F. I am more <b>self-confident</b> . ....       | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

Some questions about you:

Q7. Are you interested in a career in science, technology, engineering, or math?

- Yes
- No
- Not sure

Q8. What career would you like to have when you finish school? *(Please print.)*

Q9. Have you or your school received an award or honor as a result of your ROV project?

- Yes -- Please describe:
- No

Q10. Has your ROV project opened up other education or career opportunities for you (e.g., strengthened college application, scholarship, internship, job offer)?

- Yes -- Please describe:
- No

Q11. What is your grade level? *(If you are completing this during the summer, please mark the grade you attended in the school year that just finished.)*

**Elementary, Middle School, and Junior High**

- 1st grade
- 2nd grade
- 3rd grade
- 4th grade
- 5th grade
- 6th grade
- 7th grade
- 8th grade

**High School**

- Freshman
- Sophomore
- Junior
- Senior

**Community or Technical College**

- Year 1
- Year 2

**Four-Year College or University**

- Freshman
- Sophomore
- Junior
- Senior

**Other** -- *(Please describe)*

Q12. What competition class did you participate in?

- EXPLORER
- RANGER
- NAVIGATOR
- SCOUT

Q13. How many years have you participated in the MATE ROV competition?

|  |  |
|--|--|
|  |  |
|--|--|

 Years

Q14. If you live in the U.S., what is your home zip code? *(Please leave blank if you live outside the U.S.)*

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  |  |  |  |
|--|--|--|--|--|--|

 Zip code

Q15. What is your gender?

- Male
- Female

Q16. What would you say best describes your ethnicity? *(You can check more than one.)*

- |  |  |
|--|--|
| <input type="radio"/> White                  | <input type="radio"/> Pacific Islander                 |
| <input type="radio"/> African American/Black | <input type="radio"/> American Indian or Alaska Native |
| <input type="radio"/> Hispanic/Latino/a      | <input type="radio"/> Multiple Ethnicities             |
| <input type="radio"/> Asian                  | <input type="radio"/> Other -- Please describe         |
| <input type="radio"/> Filipino/a             |  |

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Q17. Do you have any disabilities that require accommodations?

- Yes
- No
- Prefer not to respond

Q18. Do you have any comments that you would like to share about your experience in the program? If so, please write them in the box below.

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THANK YOU!

Please return your completed evaluation to your teacher or a MATE Center representative