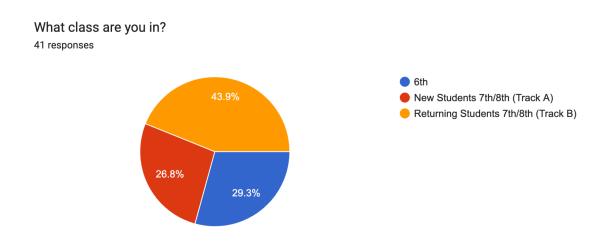




SUMMARY STATEMENT

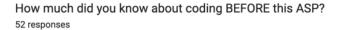
In summary, there has been significant increase in the students' knowledge of the core computer science and electronics skills after two (2) months of the ASP. Students' overall participation and interest in the ASP activities has also been significantly positive. Lastly, the students' perception and positive relationship with ASP teachers shows in the results of the survey as it can be seen that they do enjoy working with the teachers.

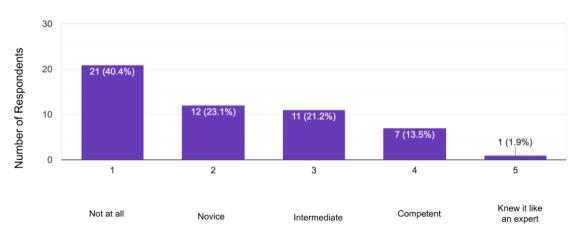
AFTER-SCHOOL PROGRAM SURVEY RESPONDENTS



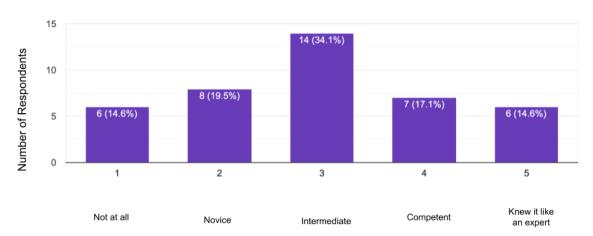
43.9% of the ASP population are in Track A. **26.8%** of the ASP population are in Track A. And **29.3%** of the ASP population are 6th graders.



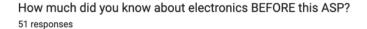


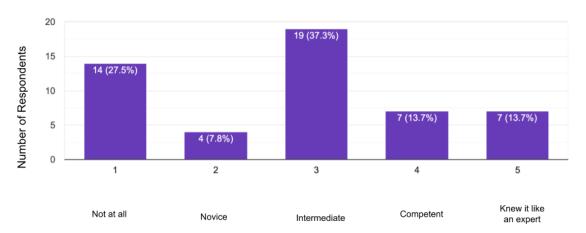


How much do you know SO FAR about Coding from the the After-School Program? 41 responses

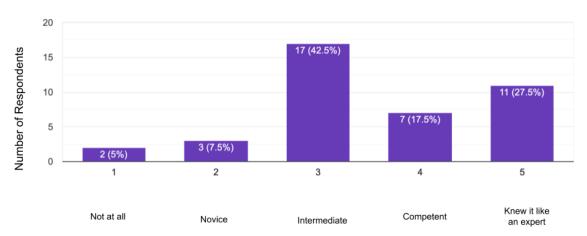


There has been a decrease of 25.8% of students who did not know anything about coding after two months of ASP. There was an increase of 12.9% of students who knew about coding at the intermediate level. And most significantly, there was an increase of 12.7% in the number of students who felt that their knowledge of coding was at the expert level.



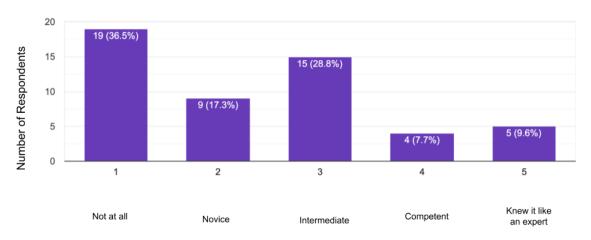


How much do you know SO FAR about Electronics from the the After-School Program? 40 responses

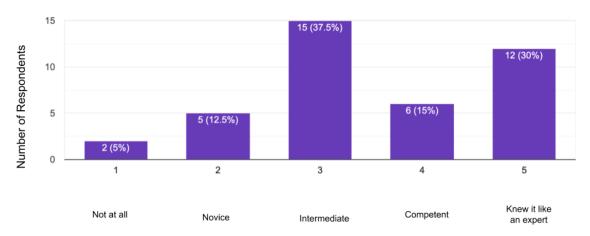


There has been a decrease of 22.5% of students who did not know anything about electronics after two months of ASP. There was an increase of 11.2% in the number of students who felt that their knowledge of electronics was at the expert level.

How much did you know about robot driving BEFORE this program? 52 responses

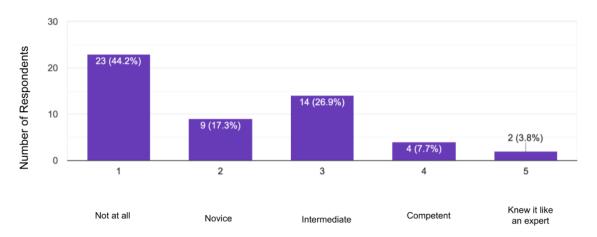


How much do you know SO FAR about Robot Driving from the the After-School Program? 40 responses

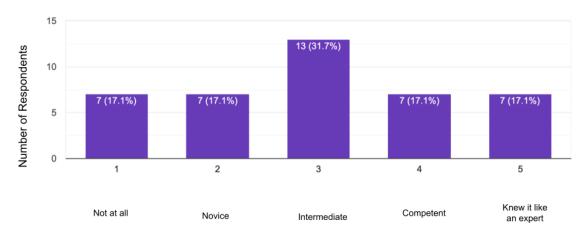


There has been a decrease of 31.5% of students who did not know anything about robot driving after two months of ASP. There was an increase of 20.4% in the number of students who felt that their knowledge of coding was at the expert level.

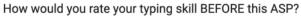
How much did you know about robot coding BEFORE this ASP? 52 responses



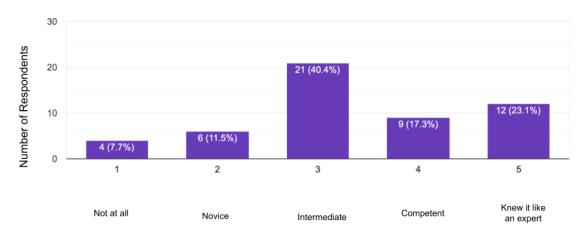
How much do you know SO FAR about Robot Coding from the the After-School Program? 41 responses



There has been a decrease of 27.1% of students who did not know anything about robot coding after two months of ASP. There was an increase of 13.3% in the number of students who felt that their knowledge of robot coding was at the expert level.

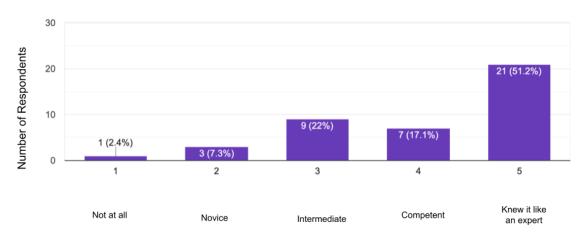


52 responses



How much do you know SO FAR about Typing from the the After-School Program?

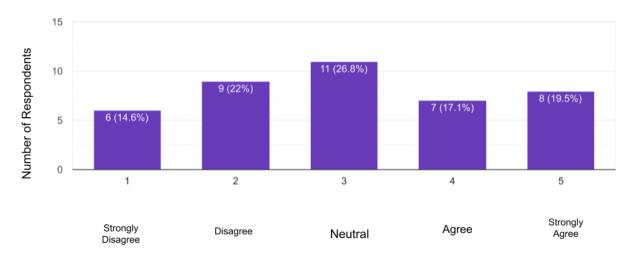
41 responses



51.2% of the students feel that their knowledge (and skills) in typing are at an expert level. This is a 28.1% increase coming from their typing skills at the beginning of the ASP.

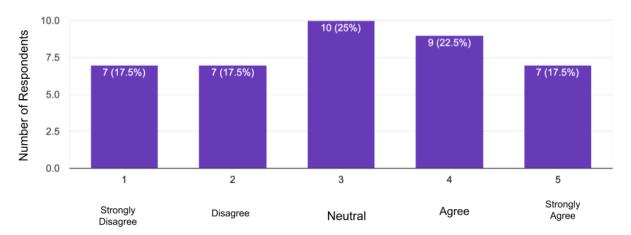
INTEREST IN THE AFTER-SCHOOL PROGRAM

SO FAR, this program has made me more interested in a career that involves technology 41 responses



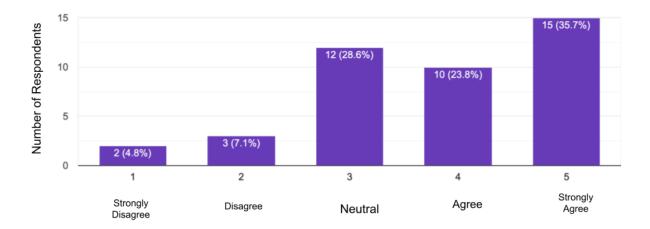
Currently, we see that 62.5% of students in the ASP agree that the program had made them more interested in a career that involves technology.

SO FAR, this program has made the end of the school day more interesting for me 40 responses



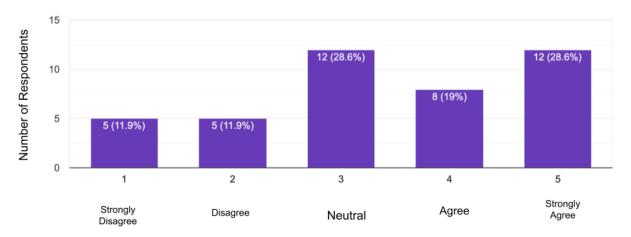
Currently, we see that 65% of students in the ASP agree that the program has made the end of the school day more interesting.

SO FAR, the Snacks and Food from this program are really important to making me feel more productive for ASP activities and homework 42 responses



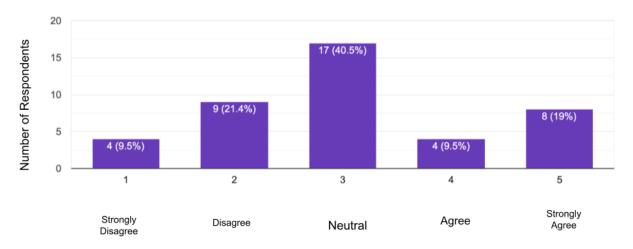
A significant 35.7% of the students strongly agree that the snacks and food from the ASP are really important in making them feel more productive for ASP activities and homework.

SO FAR, I feel better about my school classes because I get to participate in this program ^{42 responses}



76.2% of the students agree that they feel better about school classes because they get to participate in the ASP.

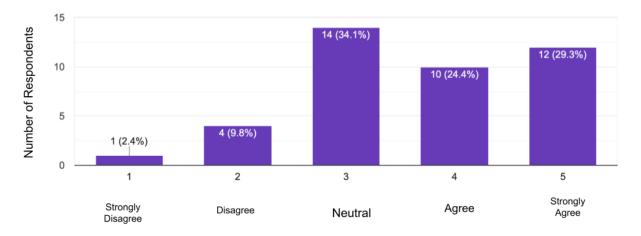
SO FAR, the ACTIVITIES in the After-School Program interesting to me! 42 responses



40.5% of the students agree that the activities in the ASP are interesting to them.

FEEDBACK ON ASP TEACHERS

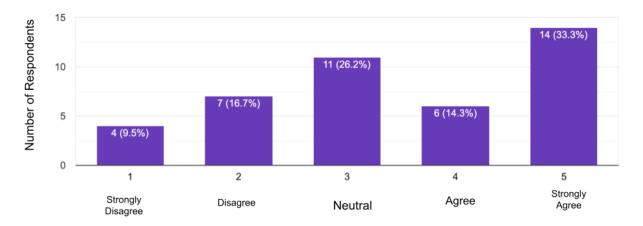
Rate this statement: My teacher has been effective in helping me completing my activities. 41 responses



34.1% of the students feel neutral that their teacher in the ASP has been effective in helping them in completing their activities. And significantly, an additional **29.3% of the students strongly agree** on this sentiment as well.

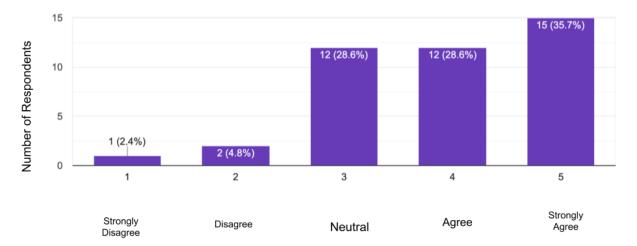
Rate this statement: My teacher has been supportive of me emotionally and listens to my concerns.

42 responses



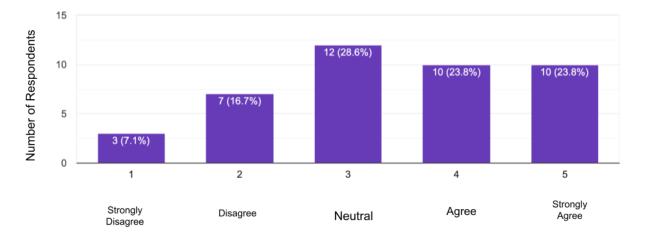
73.8% of the students agree that their teacher in the ASP has been supportive of them emotionally and listens to their concerns.

Rate this statement: My teacher has all the supplies needed to complete each activity. 42 responses



92.9% of the students agree that their teacher has all the supplies they need to complete their activities.

Rate this statement: I enjoy working with my teacher in the ASP. 42 responses



76.2% of the students agree that they enjoy working with their ASP teacher.

