2013 YRP Survey Responses

Responses to anonymous surveys given at the end of the program. 9 mentors and 8 of the 9 students responded.

High School Student Responses

Multiple Choice Ratings Responses

![Graph showing responses to survey questions](image)

- Strongly Agree
- Agree
- Neutral
- Disagree
- Strongly Disagree

Questions:
- I love science and wanted to learn more
- I wanted to learn more about research
- I wanted to learn more about university life
- I needed a summer job
- This will look good on my resume
- It will help me get into college
- My teacher told me to
- My parents wanted me to
- It sounded like more fun than my other summer plans
Which parts of the program were most important?

Which workshops were the most important?
About the program...

This program made me...

Strongly Agree
Agree
Neutral
Disagree
Strongly Disagree

More excited about science
More likely to go to college
More likely to become a scientist
Want to do research in the future
More aware of the world around me
Feel more confident in my abilities
Other Feedback/Comments

Did the program meet your expectations? Did we help you achieve your goals for this program?

It was more than I expected and I definitely learned a lot and I did meet new people!
Yes
More than what I expect; yes you guys helped me achieve my goals for this summer program
Yes it did because it helped me achieve my goals
Yes, I was challenged and learned
It really did; it was really fun and I was challenged which was good
The program went above and beyond my expectations! I appreciate the help I received throughout the program
Yes I expected this program to further my interest in science and it did

Would you recommend this program to your friends and other students at your school?

Of course I would! It’s a a unique experience!
Definitely; it's an experience that brings a lot of benefits and new knowledge
Yes, totally, it is a great program and you learn a lot. Besides the field trips we took were a lot of fun
Yes without a doubt
Of course!
I would highly recommend this program to everybody
I would definitely do so
Yes

What was your least favorite part?

Figuring out how Matlab works and how to write the code
Everything was great
Reading the articles because I had to compare what I got to other peoples' research. But at the end I was glad I read those articles because I learned a lot
The amount of time we had to snorkel at Catalina
The amount of snorkeling at Catalina
I had no least favorite part
Not being able to see the other students as much

What was the most important thing you learned this summer?

How important research and science is in our world and how much there is to learn around us
Seeing that science is a way to learn about the world and environment
Being in the science field is a great way to give back to our community
How to create my own video game
I learned not to be late, not to be scared, and to act humbly
The type and amount of work that is required for research students; work balance
I learned to improve my communication skills and notify people if I need help
How to create a professional poster and how to present it
What parts worked well & should be continued?
Orientation, field trips- can have more!, time with mentor
The field trips were a great idea as they allow the students to view how different types of science work in different environments
The working with your mentor whenever we were both available
Everything worked well and should be continued
Lunch workshop
Mentoring sessions, coordinator updates, field trips
The workshops, orientation, and basically everything in the program should be continued
Field trips and workshops

What parts did not go well & should be cut/improved?
We should have more field trips and even more hands-on physical research
For the workshops, the coordinators should ask students what days work for them
Everything worked well
The program should give them a little more time to complete their research
I needed more time/hours
Working from home made the time lapse to meet with my mentor longer
All parts worked well

Comments? Suggestions?
This was a great program. I learned a lot and really mean that. It was a great was to spend my summer time. Thank you guys!
The program was wonderful
I like the program, it helped me learn and experience something new
Such an awesome experience; good flexibility
Great program
Catalina near end = more socialization
**Mentor Responses**

**Multiple Choice Ratings Responses**

**Mentor Program Rating**

<table>
<thead>
<tr>
<th>Strongly Agree</th>
<th>Agree</th>
<th>Neutral</th>
<th>Disagree</th>
<th>Strongly Disagree</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program organization</td>
<td>Student match to group/project</td>
<td>Quality of the selected student</td>
<td>Orientation</td>
<td>Orientation packet</td>
</tr>
<tr>
<td>Lunch workshops</td>
<td>Poster symposium</td>
<td>Program Coordinators</td>
<td>Program website</td>
<td></td>
</tr>
</tbody>
</table>

**About the program...**

<table>
<thead>
<tr>
<th>Too much</th>
<th>Just right</th>
<th>Not enough</th>
</tr>
</thead>
<tbody>
<tr>
<td>The length of the program</td>
<td>The funding provided to the lab</td>
<td>The motivation of my student was</td>
</tr>
<tr>
<td>Amount of interaction with program coordinators</td>
<td>Frequency of lunch workshops</td>
<td>The amount of time the student worked</td>
</tr>
</tbody>
</table>
Other Feedback/Comments

Comments? Suggestions?

Great program, let's expand to other depts
Great program and good job, keep it up
Some prior knowledge about what the student knows/doesn't know (math concepts) may have been helpful. Not sure what info is provided to the student, but a workshop on poster writing and citations may be beneficial to them
Student was not particularly interested in our work I think which made it difficult. She needed much more repetition and help than was expected
Make it longer please! Great program overall

Hours Worked

![Bar chart showing amount of time student worked per week]

- Student Response: 14 hours
- Mentor Response: 16 hours

Amount of time student worked