

Name: Juan Angueyra

Introduction survey

1. Preferred pronouns or form of address:

He/Him

2. Highest level biology class?

☐ None☐ High school☐ High school AP☒ **College**

3. Favorite biologist / scientist?

A.L. Hodgkin

4. Highest level biology / chemistry laboratory class?

☐ None☐ High school☐ High school AP☒ **College**

5. Highest level philosophy class?

☐ None☐ High school☒ **High school AP**☐ College

6. Favorite philosopher?

Spinoza

7. Favorite writer?

Phillip K. Dick

8. Favorite book?

El día de los venados (Liliana Bodoc)9. What is your spirit animal? **Dragon**

10. Which infectious disease are you most afraid of?

Hepatitis B

11. Data analysis skills:

11.i. Have you used programs to store or analyze data before (e.g. Google Sheets, Excel, etc.)? Which ones?

YES. Matlab, python, Igor Pro

11.ii. Are you used to make graphs?

YES

11.iii. Are you used to do mathematical calculations on data?

YES

12. Coding skills:

12.i. Have you ever taken computer science class? **NO (unfortunately)**12.ii. Have you ever taken a logic class? **NO (not yet)**

12.iii. Have you ever coded before? If yes, in which language(s)?

YES: Matlab, python, java. Rudimentary experience in C++ and html.

12.iv. Have you designed a website?

Just once. Attempted to learn how ~1 month ago; the result (still in progress) is the course website. Feedback (or help!) is most welcome.

12.v. Would you be interested in learning some basics of coding as a way to make interactive apps and animations? If yes, how much time would you be willing to devote every day of Citizen Science to learn coding?

Most definitely. > 2 hours/day

13. List at least 11 qualities that you think are important for a scientist

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14. List at least 11 qualities that you do not readily associate with a scientist

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15. What particular science topic or question that you would like to be covered during Citizen Science?

Information transfer

16. How do you think participating in Citizen Science will benefit you personally?

I think the best thing about Citizen Science will be the opportunities of interaction with different perspectives, and the dynamic web that will result from them.

17. What else would you like me to know about you?

I am a tinkerer. I love to take things apart and then try to rebuild them. My success rate for rebuilding is quite low, mainly because I tend to group together pieces that didn't first belong together. I try to do the same with ideas and concepts with similar results.