

## Science Research Learning Contract (Bi-Weekly #4)

Name: Benjamin Goldman Today's Date: 10/26/20

Due Date: Monday 11/9/20 Period or Time: 2

Grade level:      Sophomore (1)      **Junior (2)**      Senior (3)

Research Phase:   Preliminary      Seeking Mentor      **Working w/Mentor**      Competitive      Giving Back

List here your research tasks to be completed in the next few weeks:

Score:

Research JOURNAL accounts for appropriate time, dates, and tasks spent conducting research both in and outside of class and provides appropriate details

4 5 6 7 8 9 10

\*Student has documented appropriate hours (1 per day) for this time period (includes additional hours if student requested extra time):  
(HOURS: 14)

4 5 6 7 8 9 10

3) Begin reading *El Nino Southern Oscillation in a Changing Climate* and take notes on what you read. Or if unavailable, complete ILL request as evidence. (I believe the online ILL form emails you a copy if you check that box)

4 5 6 7 8 9 10

4) "Download a large dataset that I will be analyzing in the future"

4 5 6 7 8 9 10

5) Practice presenting your Q1 presentation with a family member or classmate x 3. Record information about who you presented to and feedback.

4 5 6 7 8 9 10

6) Record yourself presenting your Q1 presentation (video optional), upload to YouTube, and share your unlisted video link on Schoology. (Due Oct. 30<sup>th</sup>)

4 5 6 7 8 9 10

7) Help a classmate by providing feedback on Q1 presentations or helping with their bi-weekly work. Record information about who you helped and what you did.

4 5 6 7 8 9 10

8) Continue revising board presentation. If you participate in WESEF I will need to provide you with a different template, but I don't have it at the moment (they are emailing it all the teachers). For now, use the old template.

4 5 6 7 8 9 10

9) Update/Revise scripts to accompany board & PPT, as needed.

4 5 6 7 8 9 10

10) Continue adding to the paper that you will use for WESEF. You will need to have a completed paper, including results by early December.

4 5 6 7 8 9 10

Teacher Comments: For Bi-Weekly #4, please email all the above materials directly to Mrs. Fleming (do not submit on Schoology)