

Student Checklist (1A)

This form is required for ALL projects.

1. a. Student/Team Leader: Kyle Pinzon Grade: 11th
Email: pinzonkyle@yahoo.com Phone: 516-513-9912
b. Team Member: _____ c. Team Member: _____
2. Title of Project:
Optimizing the Adsorption Operating Conditions for Dual Functional Materials in Direct Capture of CO₂ from Air
3. School: Herricks High School School Phone: 516-305-8700
School Address: 100 Shelter Rock Road, New Hyde Park
NY 11040
4. Adult Sponsor: Renee Barcia Phone/Email: 516-902-4536
5. Does this project need SRC/IRB/IACUC or other pre-approval? ☐ Yes ☒ No Tentative start date: 7/1/19
6. Is this a continuation/progression from a previous year? ☐ Yes ☒ No
If Yes:
a. Attach the previous year's ☐ Abstract and ☐ Research Plan/Project Summary
b. Explain how this project is new and different from previous years on
☐ Continuation/Research Progression Form (7)
7. This year's laboratory experiment/data collection:
7/1/2019 8/23/2019
Actual Start Date: (mm/dd/yy) End Date: (mm/dd/yy)
8. Where will you conduct your experimentation? (check all that apply)
☒ Research Institution ☐ School ☐ Field ☐ Home ☐ Other: _____
9. List name and address of all non-home and non-school work site(s):
Name: Seeley W. Mudd Building
(926C), Columbia University
Address: ↳ 500 W 120th St, New York, NY 10027
Phone/ email: 212-854-1754
10. Complete a Research Plan/Project Summary following the Research Plan/Project Summary instructions and attach to this form.
11. An abstract is required for all projects after experimentation.