



The Poly Green Team

The Purpose of this Presentation

As we apply for the Green School Application one of our goals is to make the Poly community aware of the various green clubs at the school and what we are doing in each of our clubs. We hope you learn about what we as a school are active in and how you can help us reach our various club specific goals!

Aquaponics Club

- We use a hydroponics system to raise plants and fish within the school
- We meet Thursdays after school in room 164
- To support, come check us out! We are a resource for teachers, and we grow lots of edible foods.



Recycling Club



- We collect the school's recycling.
- We meet every Tuesday and Thursday in room 231
- If you want to support us please tell your students about us, they will get community service hours.
- Remind students to recycle properly (look at flier attached)



Environmental Club

- We meet every Monday in Room 163
- We work to maintain a green Poly environment and Baltimore city community principally through advocacy and hands on activities (such as hiking trips and recycled art)
- You can help by incorporating environmental education into your lessons and encouraging your students to join.



Please complete this energy efficiency survey using the link or QR code below.

<https://forms.gle/FF1ikcrtpx7Bzw35A>



Gardening Club

- We meet every Friday during the growing season (March-Nov.)
 - Next meeting: March 6
- We meet in the aquaponics lab or outside in the garden (located between the academic and engineering buildings)
- You can support us by buying seedlings in the spring and by directing interested **underclassmen** to us



Constructing the garden, March 2019



Club meeting and completed garden, Sept. 2019



International Student-led Arctic Monitoring and Research Group (ISAMR)

- Our partners include: The Park School of Baltimore, Kelvin High School, Nelson McIntyre Collegiate, and the Junior Canadian Ranger program.
- We have 11 members, 5 have been to the Arctic from Poly, and we are sending 2 students this coming August.
- Our meetings are on Mondays at the Park School of Baltimore from 6:00-8:00.
- We are currently focusing on a permafrost study and a microbial DNA study.
- We present our data at international conferences like ArcticNet.
- You can help us by donating under the funding tab on our website ISAMR.net.



Baltimore Beyond Plastic- BBP

- BBP is a student lead organization whose purpose is to get the youth involved in the political process,informing people, and getting them to go green.
- We meet Tuesdays at the Baltimore Office of Sustainability and do a check in.
- Although we can't add new members on our team, we always need and want volunteer help in anyway.



How you can get involved

- Share with us your environmental lessons starting from 2016-2017 (i.e. lesson plans, student work, pictures, etc.)
- Continue to use online teaching devices like Google Classroom or Edmodo to reduce paper waste.
- Support our Environmental clubs!
- We will have Green Wednesdays the first Wednesday every month on early release days. Students are invited to get pizza and earn community service with one of our clubs. This month Aquaponics is hosting! Look out for fliers.



Thank You!