

ANACOSTIA AQUAPONICS

Our mission is to expand aquaponic food production in Washington, DC to improve our environment, health, and economy

2016 Year in Review

- Anacostia Aquaponics was founded in April, 2016
- Built a 30-gallon living room aquaponic system, "[The Hootie](#)" which has been inexorably pumping out herbs at record pace
- Built a 400-gallon aquaponic system, "[The Cardinal](#)", at J.O. Wilson Elementary School which we've used to conduct science lessons with 5th graders
- Built a 50-gallon aquaponic system, "[The Knight](#)" in a garden near Ballou High School
- Raised awareness about aquaponics in Washington, DC by giving classes, hosting events, and networking with policy-makers and fellow urban agricultural folks
- Represented the aquaponic industry in national policy debates



Students testing for pH, ammonia, and nitrogen at "The Cardinal"

We plan to construct several new systems in 2017.
Get involved at www.anacostiaaquaponics.org!

2017 Goals

- Establish specific, measurable 2017 targets for fish weight and plant production for each Anacostia Aquaponics system
- Test each system at least twice per month and track for pH, ammonia, nitrites, and nitrates
- Develop standardized system models and continuously make improvements so that each system becomes easier to construct and operate
- Develop more aquaponic systems and education at DC schools
- Host regular working group meetings and grow the local aquaponic community!



"The Hootie"



"The Knight"