The First Life Science (FiLS) Program Donor Information Sheet



Mission statement- FiLS helps students discover and strengthen their natural curiosity through physically and mentally engaging activities that build self-confidence. We want to produce a more diverse STEM workforce and to create scientifically literate citizens that are capable of making informed decisions for self and family.

We target K-12 students with an emphasis on pre-K through 5th grade students that are traditionally underrepresented* in STEM fields.

FiLS provides a framework for students to explore the world using their *curiosity* and *scientific thinking*. Given project goals and useful materials, *the students use natural curiosity to solve problems and answer questions.*

Your donations provide

- Students from underrepresented backgrounds access to STEM activities
- Materials for engaging, hands-on STEM lessons
- Lessons from expertly trained volunteers
- Critical thinking and problem solving skills
- A fun, safe, and educational environment
- Intellectual self-confidence
- A scientific SPARK

A donation of

- \$2 buys a pair of safety glasses for student eye safety
- \$10 allows the purchase of a dissection kit for student use
- \$15 buys 4 cow eyes for dissection
- \$25 allows 5 students to have a safe after-school STEM experience
- \$50 buys 5 poster boards for science fair projects
- \$175 allows the purchase of two light microscope for student use







Website: www.filsprogram.org Email: contactus@filsprogram.org

^{*}including ethnic minorities, women, students from low-income households, and potential 1st generation college students