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VICTORS

## Science Learning Center

The Science Learning Center (SLC) challenges and inspires undergraduate science students to strengthen and apply their learning outside the classroom. We provide students opportunities to teach and learn from each other through peer-led study groups and tutoring, and to build their knowledge and skills through workshops on research and study abroad, research-based learning strategies, and graduate and professional school programs. Every day, over 1,500 students visit the SLC to study, meet with a tutor, apply their learning in a study group, pose questions to a graduate student instructor, work on class projects and presentations, and engage in other activities that demonstrate how much learning occurs outside the classroom. As a donor to the SLC, you have the opportunity to help create new learning opportunities for undergraduate students in the natural sciences.

Our largest-ever fundraising campaign is ambitious, visionary, purposeful — worthy of the name “Victors.” The \$400 million goal is built upon the cornerstone of the liberal arts: the idea that a powerful, pragmatic education can transform hearts and minds, can solve problems in a changing world, can yield ideas and innovation across every discipline. That’s why we are focused on raising money so that the best and brightest minds can have access to the College through robust scholarship support, no matter their financial circumstances. So too are we committed to helping every student acquire not just knowledge in the classroom, but experiences outside the academy including innovative entrepreneurial efforts and internships. We strive to support our faculty on the frontlines of research, and steward our planet, our community, our campus. To do all this, and so much more, the College needs you — because the world needs Victors.

## STUDENT CREATED LEARNING TOOLS

### **\$5,000 to \$10,000 annually**

This initiative will encourage science students to: 1) create short, video-based teaching tools to explain concepts associated with specific natural science courses; 2) build a library of short TED-style talks addressing the application of course concepts to real life problems; and 3) create online guides in order to share their strategies for how to be successful in specific, popular natural science courses. Gift funds will help provide students with the resources needed to produce high quality materials and will also help the SLC present an annual competition to award the best of the students' projects. All of these student-created materials will be evaluated and vetted by instructors and students alike, and the best will be made available to all students enrolled in the covered courses.

## MENTOR PROGRAM

### **\$10,000 to \$15,000 annually**

We seek funding for the development of an SLC peer mentor program that will extend support for science students to encompass broader study and learning strategies, provide advice on courses and applying to graduate or professional school, and help obtain research opportunities, among other initiatives. Gifts will help to support the training and supervision of a corps of outstanding undergraduate students to serve as peer mentors who will provide support to first year and continuing science students. Peer mentors will build supportive relationships with their mentees, providing both academic and social guidance. Peer mentors will also work together to offer educational and social programming for mentees.

## SCIENCE CAREER IMMERSION EXPERIENCES

### **\$10,000 to \$20,000 annually**

Gifts will provide the resources needed to coordinate bimonthly "immersion excursions" for undergraduate students to visit area corporations and research and development laboratories that employ interns and graduates of STEM fields. These field trips will expose undergraduates to career and higher education options they might not otherwise have considered and will help them think about competing for research-based internships. This sort of exposure often serves as the seed for the development of young scholars into leading scientists and citizens.

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### **WAYS TO FUND YOUR GIFT**

Your gifts of cash, pledges, or appreciated securities change lives. Wills, estate, and planned gifts allow you to create a lasting legacy that will enable the best and brightest minds to experience a liberal arts education, solve problems in a changing world, and yield ideas and innovations that will make a difference in Michigan and around the globe.

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## CONTACT INFO