Our aspirations.

We do not believe in resting on our laurels. Even with all of our past success, attaining grant support for student salaries, travel to conferences, and risky projects has gotten harder, especially as our numbers grow. We have therefore set some fundraising goals:

— A $120,000 endowment to fund student summer salaries. Over $75,000 has already been raised.
— A $75,000 endowment to allow students to present their work at conferences around the globe.
— A $25,000 fund to bring in science speakers for the enrichment of the students.
— A $25,000 fund for general support of the program.

An average monthly gift of $60 will enable us to accomplish much of the above within the next three years. And as you know, a body in motion...

Your support of the Physics program will have a direct impact on the students who spend countless hours in our classrooms and laboratories. To go beyond our current level of excellence, we need your help. Please consider giving to the renovation/expansion of Peterson Hall, and to the priorities we outline in this pamphlet. Naming opportunities also exist for gifts of great impact.

Of course you should always feel free to come and visit! Our Advancement Office will be glad to arrange a tour, and you can contact them or any Physics faculty if you’d like to contribute. We appreciate your endorsement and the momentum your contributions give us. Thanks.

Coe College Office of Advancement
1220 First Avenue NE
Cedar Rapids, Iowa 52402
www.coe.edu
319.399.8555 • 1.866.263.1266
The past decade has seen enormous growth in the equipment base for the science departments, and especially in physics. Through multiple grants from the U.S. National Science Foundation, the Research Corporation, the Corning Foundation, and others, development of research programs has been made available to Coe students for research and even labwork. Modern research techniques including X-ray diffractometry, scanning probe and scanning electron microscopy, Raman spectroscopy, time-of-flight mass spectrometry, time-of-flight mass spectrometry, X-ray diffraction, and others have been made available through the expansion and improvement of the Equipment Base for Coe Science and Engineering. The Physics Department at Coe College has long and remarkable history. Started in 1902 by Prof. Leroy Weld, it grew over the decades as Profs. Meyer, Kasper, Smith, and others developed research programs in Glass Science and Musical Acoustics. The Department is currently staffed by Profs. Feller, Affatigato, Caterina and others, with over 18 majors and 50 majors across all classes. The equipment base has also expanded tremendously (see sidebar). The Department has also data a growing enrollment, with the class of 2011 projected to have over 10 majors and 50 majors across all classes. The equipment base has also expanded tremendously (see sidebar). Much of our remarkable growth has been funded by research grants from the U.S. National Science Foundation, corporations, and other charitable Foundations. The summer research program has enabled us to prepare our students better—we view it as an extension of our teaching—and has resulted in our students being highly sought after. Over the past two decades, our students have received full fellowships to attend MIT, Harvard, Stanford, Northwestern, Vanderbilt, and many other prestigious universities. They have studied physics, all branches of engineering, and even geology. They have gone on to careers in industrial laboratories (Motorola, Rockwell Collins, Boeing), in academia (Georgia Tech, Coe, Wesleyan), in national labs (Los Alamos, Argonne), in startups and medium sized companies, and in many other prestigious universities. They have all agreed that the experience they received in the Physics program at Coe was invaluable for the rest of their lives. The past decade has seen enormous growth in the equipment base for the science departments, and especially in physics. Through multiple grants from the U.S. National Science Foundation, the Research Corporation, the Corning Foundation, and others, development of research programs has been made available to Coe students for research and even labwork. Modern research techniques including X-ray diffractometry, scanning probe and scanning electron microscopy, Raman spectroscopy, time-of-flight mass spectrometry…all helping to give Coe students the best education.