# Would you like to do Research?

# **The Biology Department**

offers credit-bearing opportunities to undertake student-faculty collaborative or independent research:

## Visit the Biology website

http://www.skidmore.edu/biology/student-research/internal-opportunities.php for faculty research descriptions. Contact the faculty member to discuss a possible research project. If they approve your participation, they will provide a registration override that will allow you to register for the course.

#### BI 275 (1 credit) Introduction to Biological Research

An introductory exploration of research in the biological sciences. Students plan, design and implement a small research project from the laboratory or field in coordination with a faculty member. This experience will allow students at various stages of their careers to sample research methodologies in particular subdisciplines of biology. *Prerequisites:* Completion of one 100-level course in biology or requirements set forth in individual sections plus permission of instructor. *Note(s):* Students may only take four BI 275 courses in their careers and no more than two in any given semester. If more than one is taken in one semester, each BI 275 must be in a different section. BI 275 does not fulfill the departmental writing requirement for the major. Offered as S/U only.

### BI 375 A-C (1-3 credits) Advanced Research in Biology

An opportunity for students to engage in advanced laboratory or field research under the guidance of a faculty member. The emphasis is on the development of analytical and technical expertise in biological research. *Prerequisites:* Two 200-level courses in Biology (except <u>BI 275</u> and <u>BI 299</u>) and permission of instructor. *Note(s):* Biology majors may take BI 375C only once to satisfy a 300-level biology course requirement.

Special permission required.