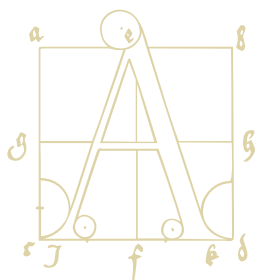


# Are you ready to experiment?



As a chemistry or biochemistry major at William Jewell, you will enjoy great classroom teaching facilitated by some of the best professors in the field. Hands-on experiences using state-of-the-art equipment and techniques gives Jewell students a real advantage over their peers at most other schools. The chemistry faculty pride themselves on guiding students through the learning process. Integrating the lab and lecture material strengthens overall learning and provides a synthesizing experience for students. Students are expected to fully explore the depths of research.

## Distinctives

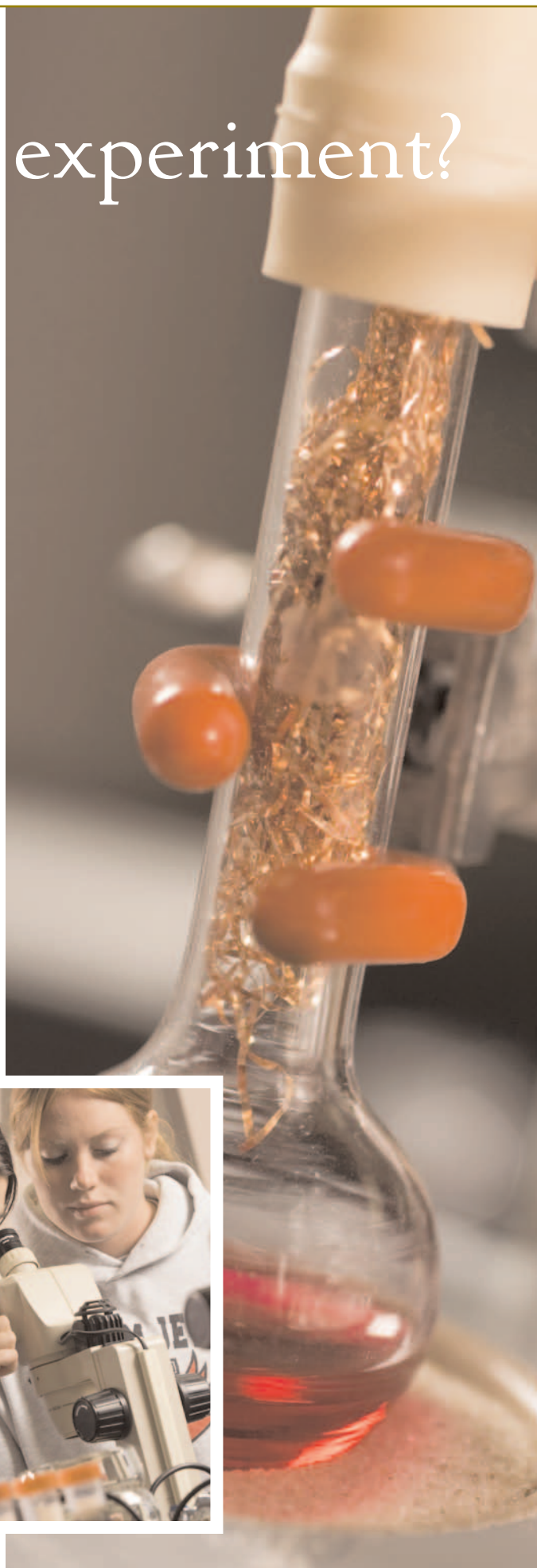
Chemistry students are prepared to be thoughtful, curious, and driven individuals. Students gain valuable experiences and feedback through working on collaborative research projects with faculty members and other students.

The rigorous curriculum prepares students for a wide variety of career opportunities including graduate studies, secondary education teaching, medicine, research, and business. Some unique aspects of the chemistry department:

- 13,000 square feet of laboratory space, including 11 student research labs ;
- State-of-the-art instrumentation including spectrometers (NMR, FTIR, UV/Vis, AAS), chromatographs (GC/FID, GC/MS), flowcytometry, and computer modeling workstations;



*(see back panel)*



# Chemistry



- Classrooms are designed for small classes and close interaction between students and faculty;
- Our largest lecture hall, which is used for presentations, seats 120 and is equipped with a LCD projector.

Are you ready to experiment? Drop us an email, schedule a visit, or call us toll free (1-888-2-JEWELL).



### DEGREE PROGRAMS OFFERED:

Bachelor of Arts

- ◆ Chemistry ◆
- ◆ Biochemistry ◆
- ◆ Bioethics ◆
- ◆ Science and Technology ◆
- ◆ Management with emphasis in Chemistry ◆

Bachelor of Science

- ◆ Clinical Laboratory Science ◆  
emphasizing Chemistry

Minor in Chemistry



### CHEMISTRY FACULTY

Dr. Anne Dema  
*Department Chair*

Dr. Marvin Dixon  
*Professor Emeritus*

Dr. Ed Lane  
*Professor*

Dr. Jason Morrill  
*Assistant Professor*

Jeremy Rush  
*Visiting Assistant Professor*

Dr. Lori Wetmore  
*Assistant Professor*



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