



## Front Cover

### Research Responsibility: a Theme for Mentoring Undergraduates

Jeff Schultz and chemistry student reviewing experimental set-up and results at Pacific Lutheran University.

photo courtesy of Jeffery Schultz

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**Back Cover** — Left - North Carolina Senator Charles Carter talks with UNC - Chapel Hill Professor Jaquelyn Hall (third from left) and some of her undergraduate and graduate students (story on page 79).  
Right - Senior chemistry major Jennifer Prescher explains to Aaron Monte that flash column chromatography works very well for the separation of her mixture of regioisomers (story on page 64).