

1014-H1-34 **Jenny Switkes*** (jmswitkes@csupomona.edu), Department of Mathematics and Statistics,
California State Polytechnic University, Pomona, CA 91768. *Create Your Own Mini Poster
Session!*

Last spring, my Graph Theory class held a “1st Occasional Poster Session.” Students chose topics ranging from the theoretical (Ramsey numbers), to the historical (Heawood and the Four Color Theorem), to a programming project (Dijkstra’s Algorithm on a network of airports), to the applied (analyzing the stock market), to education (middle school lessons). Students submitted abstracts, faculty colleagues served as judges, and a “Best Poster” prize was awarded! In the process, students wholeheartedly researched, wrote about, and discussed mathematics with their teammates, classmates, and judges. (Received June 20, 2005)