



# Seminars on Teaching Mathematics

- Teaching innovations • Current issues • Professional opportunities • Networking •

## *A Collection of SMART and Engaging Classroom Activities*

Led by Dr. Hasenbank & Dr. Kosiak

Wednesday, Nov. 5, 2008

4:00 – 5:00pm

Cowley 041

~ Light Refreshments Provided ~

**Abstract:** We will present a wide variety of engaging, standards-based math activities that we have used with elementary, middle, and high school students over the years. SMART Board capabilities will be highlighted throughout the discussion. Examples of activities include: weighing a car using two sheets of paper and a tire gauge; finding a hidden treasure using triangulation; calculating the circumference of the earth with an old GPS unit; designing a cardboard boat big enough to hold six people; and more as time permits.