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## Robert L. Devaney<sup>\*</sup> (bob@bu.edu), Math Dept., Boston University, Boston, MA 02215. Bringing Contemporary Mathematics into the Curriculum.

One of the ways I have found that students become excited about mathematics is when they hear about topics that are of current interest in mathematics and that are also relevant to the subject matter they are currently studying. We will give several examples of including such topics in calculus and differential equations courses. (Received September 22, 2005)