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**Thomas J Pfaff\*** (tpfaff@ithaca.edu), Department of Mathematics, Ithaca College, Ithaca, NY 14850. *Educating about Sustainability while Teaching Calculus*. Preliminary report.

The Joint Science Academies and the United Nations have called for increased education in sustainability. After brief comments about what its meant by sustainability, we will give some examples on how to incorporate sustainability concepts in a calculus course. The examples given will show how sustainability helps teach calculus while mathematics helps teach about sustainability. (Received September 13, 2007)