

1056-J1-946      **Ioana Mihaila\*** (imihaila@csupomona.edu), 3801 W. Temple Ave., Pomona, CA 91768. *Fun Projects and Activities for Poets and Mathematicians Alike.*

This talk will give examples of projects and class activities used in a Math for Liberal Arts class in order to engage the students and liven up the atmosphere. The list of topics includes art, social choice, logic, music, finances, statistics, etc., and it is always open to additions. For example, during the "statistics unit", we talk about polling on sensitive issues, we work out the mathematics behind the formula and then we actually try it out in class. At the end of the class we have a Pictionary game - and the trick here is what to choose for the pictionary game cards! (Received September 21, 2009)