Mathematics Outreach at Cornell University

Math 5080
Mathematics for Secondary School Teachers
(aka “Saturday Workshops for Teachers”)

406 Malott Hall
October 4, 2008
9:00 am – 2:30 pm

8:45-9:00 Welcome (juice and bagels provided)

9:00-10:15 Getting to Know Each Other
Mary Ann Huntley, Cornell Math Department
Meet “the new Dave Bock”! Mary Ann will share her past experiences and current interests. She will survey participants and discuss ideas for future Saturday Workshops.

10:30-11:45 An Activity from The Algebra Project Materials
Bob Moses, The Algebra Project
David Henderson, Cornell Math Department
We’ll engage in a mathematical activity from the Algebra Project that will demonstrate the pedagogy and approach in the high-school curriculum materials currently being developed and field tested in schools around the country. The activity will be accessible to teachers of all grade levels.

12:00-12:30 Lunch (pizza provided)

12:30-2:15 Quality Education as a Civil Right
Bob Moses, The Algebra Project
The activity from the morning’s session will serve as a springboard for discussing the philosophical basis and origin of Bob Moses’ work, including the new Cohorts Project.

2:15-2:30 Wrap Up

SIGN UP by Wednesday, October 1st
Send e-mail to huntley@math.cornell.edu OR leave voice mail at 607/255-5529