Space Grant Annual Meeting

Community College of Aurora,

Victor Andersen
Goal

• Increase number students participating
• Avoid faculty overload
• Find and engage all students who are capable and interested
Solution

• Teach version of “Gateway to Space”
• EGG 151---Introduction to Experimental Design (2 credits)
• $500 scholarships for all eligible students
Inaugural Class, Spring 2013

• 16 students (14 scholarship eligible)
• 3 local faculty (Tom Dillon, Martha Jackson-Carter, myself)
• Guest lecturers
EGG 151 Outcomes

• Flew Spring 2013 Demosat
• 2 biology, 1 engineering (batteries), 1 Electric Field Mill
• All teams presented papers at Student Research Symposium
Demographics

- Female 6/14 (43%)
- Under Represented Minorities 4/14 (28%)
Where are they Now?

- Mines
- CU Boulder
- CU Denver
- Still at CCA
This Year’s Goals

- Increase enrollment in EGG 151
- Support student transfer
- Be brave