

Mapleton Early College, Denver, CO  
February 18, 2009

Advisor	Session #1 (9:40 - 10:30am)	Session #2 (10:45 - 11:45am)	Session #3 (1:15 - 2:05pm)	Session #4 (2:15 - 3:05pm)
Andrew Koning (Room 204)	Group #4	Group #1	Group #3	
Matt McGuinness (Room 207)				Group #2
Matt Coates (Room 202)				Group #1
Jackie Weissfield (Room 210)	Group #1			
Cindy Hicks (Room 211)		Group #2	Group #4	Group #3
Ben Schneider (Room 209)	Group #3			
Kate Madsen (Room 203)	Group #2			
Phil Kuras (Room 205)		Group #3		
Kate Carmody (Room 208)				
Tim Stemper (Room 213)			Group #1	Group #4
Jason Haas (Room 201)		Group #4		
Jon Haradon (Room 206)			Group #2	

## Session Descriptions

Andrew Koning's first session will be an advisory unit he is doing about earthquakes. Students explore architecture and the unit has an emphasis on Geometric concepts. Andrew's sessions 2 and 3 are the 9<sup>th</sup> grade math rotations. Students learn math skills couched in a teacher-directed project. The current project is comparing men and women swim times and their predicting possible future values.

Matt McGuiness (Genius) will be conducting another typical 9<sup>th</sup> grade rotation that generally focuses on Poetry. They will be looking at patterns in rhyme and meter.

Matt Coates will be conducting an advisory about the upcoming CSAP and will be looking at old test data.

Jackie Weissfield is in the midst of an advisory unit about cooking. Fractions are the math skills focus here.

Cindy Hicks will be running the 10<sup>th</sup> grade math rotations. An overarching theme of the 10<sup>th</sup> grade math rotations is a year long project to design a house, geometry being the main theme. However, currently, with the state tests starting two weeks after the AHSI visit, during the visit there will be an emphasis on test preparation.

Ben will be running an advisory on data collected about the advisory such as homework completion. They will be attempting to create meaningful displays of that information.

Kate Madsen will be doing an advisory lesson on perspective in art.

Phil Kuras will be conducting his SR/OR (social reasoning and quantitative reasoning) rotation. The content medium is poverty in Africa.

Tim Stemper will be running his 12<sup>th</sup> grade rotation which combines social reasoning around world health issues with a heavy amount of statistical analysis.

Jason Haas is our SpEd teacher and will be running his math pull-out. This is a small group of students and the focus is on applied mathematics and everyday situations requiring math for comparisons.

Jonathon Haradon: a small group of students both 9<sup>th</sup> and 10<sup>th</sup> grade see me once or twice a week for a self-paced curriculum in Algebra 1 or Algebra II. These are generally students who are ahead of others students in their grade level or that have a strong aversion to Cognitive Tutor, the mathematics computer program most students in the school use. They will be giving short presentations on the progress of their work and how it compares to their other mathematics exposure.

