1125-P1-3127 **A E Francis*** (afrancis@carroll.edu), Math, Engineering and Computer Science, Carroll College, 1601 N Benton Ave, Helena, MT 59625. *Adopt your own group*. Preliminary report.

In this talk I will discuss a project-based strategy for teaching Abstract Algebra, where we ask students to adopt a group (and later a ring) near the beginning of the semester. As the semester progresses they learn more about the characteristics of their group, and hear from their peers about the characteristics of other groups. (Received September 21, 2016)