Groups

- How many school buses are there in the United States?
- What interesting questions could you ask about social/political life by knowing whether someone rides a school bus?

And the answer is: 360,000

What are we going to cover?

- Philosophy of Science
- Research Design
- Basic Statistics
  - Univariate
  - Bivariate
  - Multivariate

Grading

- Attendance/Participation
- Some out of class participation: collecting data
- Homework
- Exams
- Final Project
  - Turning in each section as we go is worth 20 points
  - Will present in poster session form

Introductions

- Who am I & why should you care what I have to say about research?
- Who are you?
  - Name
  - Year in school
  - Something you have done that no one else has done
  - Who would you have a drink with and why?
  - An interesting question you would like to answer
For Next Week

☐ Read *Moneyball* (handout) and write a response addressing two questions:
  - Briefly (1-2 paragraphs) summarize the reading
  - What does this have to do with this class?