PREPARING STUDENTS FOR COLLEGE LEVEL RESEARCH 2.0

CAROL ANNE GERMAIN

UNIVERSITY AT ALBANY
ARE YOUR STUDENTS READY?

What do you think would better prepared students for college?
LIBRARY KNOWLEDGE ABSTRACT

• Resources learned in high school
  • Taught again in undergraduate years – general
  • Taught again in undergraduate years – discipline specific
  • Learned again in graduate school

• Database Searching is not easy
  • Boolean searching is confusing – but important
  • Bad habits from natural language searching
  • Needs to be reviewed (that means reading)
LIBRARY KNOWLEDGE ABSTRACT

• Discovery Services
  • The Good
    • Quick results
    • One Stop
  • The Trying
    • Mental model of resources
    • Difficulty with searching
    • Selecting top hit
LIBRARY KNOWLEDGE ABSTRACT

• Making databases FUN and relevant
  • Practical searches
    • Day-to-day experiences
    • Critical thinking
    • Beneficial to their future
      • SAT Prep
      • Scholarships

• College visits for database/discovery use
  • Students are welcome
OTHER TECHNOLOGIES

• Ah, the truth
  • Not as savvy as promoted
    • Finding information
    • Evaluating Information
    • Information Security and ethical issues
• Lost in Google Drive and other online tools
  • Formatting
  • Uploading
IF LOL MEANT LOVE OF LEARNING
PLAGIARISM

- Concepts learned in high school
  - Digital resources making it confusing/tempting
    - Easy to cut-n-paste
    - How to cite – and what is it?
- SO many other voices, why listen to mine?
  - Building confidence – building VOICE
  - Misunderstanding – what’s yours is mine