What Is A Footnote?

- Sometimes a summary of the conference
- A look towards the future
Baltimore - 1950

- Blue Collar Port Town
  - “The block”
- South, and not South
  - Segregation
Baltimore - 1962

- Fundamentalist Christian household
  - No ghosts
  - No witches
  - No aliens
- Sneak downstairs to watch TV
- Comic books, o.k.!
Not *Just* Science Fiction: A Reformation of Society

- Jules Verne
- H.G. Wells
Popular *

- Science, Mechanics, etc. magazines
- Science Fiction books, O.K.!
- Boys' Life
  - KaiBZ10Troy
College

- Stranger in a Strange Land
- Star Trek
  - Not “hard core”
  - Ruined
  - Next Generation
- What is a “workstation”?

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Electrical Engineering to Computer Science

- Practical side of computer science
- Want to find cure for Cancer
So Far:

- Reduction in computing costs
  - What if a car was like a computer?
- Increase in computing abilities
  - From “black magic” to “science”
- Increase in computing resources
  - From hundreds to millions

Now we need focus
Books

- Stranger In a Strange Land
- Atlas Shrugged
- Catch-22
- Catcher in the Rye
- To Kill a Mockingbird
- Grapes of Wrath
- Huckleberry Finn
Movies I Was (almost) In:

- Antitrust
- The First $20 Million Is Always The Hardest
- Set of Voyger
  - as it was being torn apart
  - I got to sit in Janeway's "con"
Of Course I Was Not Only Influenced By Star Trek
Of Course I Was Not Only Influenced By Star Trek
Science Fiction, Science Fact

- Rocket Belts - Nope
- Wiping out Smallpox - Yup
- Wiping out Polio – Almost
- Automated Home – Not very
- Unlimited Energy – Nope
- Replicators – somewhat
  - RepRap
  - CandyFab
Science Fiction:
The World The Way We Want It

- World the way we want it
- Warning of the way the world could be
What Is Your Ideal For the Future?

What are you going to do about it?
Things You Can Do

- Invest in new technology companies
  - Investigate before you invest
- Write letters to your government
- Write letters to your newspaper
- Seriously study new technologies
  - Act as a consultant/mentor
- Work with students
There Are People That Want to Distract Us....
There Are People That Want to Distract Us....
A Challenge: For Next Penguicon

- Design your own near future
  - What clothes do you want to wear?
  - How do you want your house to act?
  - Plan to take control of
    - your computer
    - your telephone
    - your government
- Present about it at Penguicon
- Move to implement it
Engage!
Questions?