Children's Digital Media Centers

Annual Meeting March 2004

Engagement and use of interactive media

- Identify and develop metrics for the defining features of the interactive experience
- Identify and develop metrics for media use
- How do we do this when both media and uses are evolving?

The formation of media: The case of computer games

- The "mangle of practice"
- Sean's example: Point of view
 - Evolution of point of view: resistance and accommodation
 - Point of view and player skills
- Other examples: Character representation, sound
- Technology developments and new affordances

Media use and mastery

- Access and appropriation
- Competence, activity and practice
- Networks and communities

Content and delivery systems

- Content: Characters, stories, scenes, beliefs
- Convergence: Multiple interacting methods for accessing content
- Upcoming projects: Polar Express?

Our attack on the problem

- Map the emergence and appropriation of technologies, aesthetic conventions, genres, institutional custodians, and user practices
- Isolate particular formations for detailed qualitative study and experimental analysis
- Long term goal: Develop the capability to manipulate game features more directly