Jenny Ye - Harvard College 2013 Computer Science, Secondary in Ethnic Studies, Chinese language citation

## **School Projects:**

http://memoryoffirsts.org/index.html

A crowdsourced project of earliest memories associated with several emotions, and when and where they occurred. We used Processing to build an interactive with these memories.

## Currently working on:

The Utopia Project – I am a research assistant for the Radcliffe Institute Fellowship Program working with Professors Henry Turner (teaching English literature at Rutgers) and Radhika Nagpal (teaching computer science at Harvard) on translating Sir Thomas More's *Utopia* into an interactive simulation.

## **New York Public Radio WNYC Data News Team:**

Ohio Manufacturing & Swing Counties (Map)

http://www.wnyc.org/articles/its-free-country/2012/jul/31/anna-swing-states-fighting-narrowest-margins-ohio/

Colorado Voting History (Map)

http://www.wnyc.org/articles/its-free-country/2012/jul/08/colorados-swinging-suburbs-and-untapped-latino-voters/

Timeline | Legal Challenge to Obama's Health Care Reform Law <a href="http://www.wnyc.org/articles/wnyc-news/2012/jun/27/view-timeline-legal-challenge-health-care-reform/">http://www.wnyc.org/articles/wnyc-news/2012/jun/27/view-timeline-legal-challenge-health-care-reform/</a>

Follow Up: Tracing Illegal Guns

http://www.wnyc.org/shows/bl/2013/feb/08/following-tracing-illegal-guns/

Law and Order: SVU Mapped

http://www.wnyc.org/articles/features/2012/jun/18/law-and-order-special-victims-unit-mapped/

## Writing:

Greyhound in Chinatown:

An Urban Growth Analysis of Intercity Bus Stops in Manhattan's Chinatown Sociology 142: Urban Problems and Politics (Fall 2012)

Memory of Firsts: Exploring How We Recall Earliest Memories Across Six Basic Emotions Computer Science 279: Research Topics in Human-Computer Interaction (Fall 2012)

CodeEd: Combating Declining K-12 Computer Science Offerings
<a href="http://www.women2.com/codeed-combating-declining-k-12-computer-science-offerings/">http://www.women2.com/codeed-combating-declining-k-12-computer-science-offerings/</a>